

खिद्र् <sup>१०</sup> Beat, kill. खिंदन्ति साधुं दंभी The insolent wretch beats the good man. *Obs.* When this root means *grieve*, it is of the fourth and seventh conjugation.

पिश् <sup>१०</sup> Organize. पिशन्ति पेशी The egg becomes flesh. पिशितं Flesh.

प्रच्छ् <sup>१०</sup> प्रच्छितुं To ask.

262. THE radical **रू** of प्रच्छ् Ask, and भ्रस्ज् Fry, is changed to its corresponding vowel, namely to **ऋ**, in the first four tenses.

*Obs.* This root will be often found written with a single **छ्**.

*Common Form.*

1. Present Tense.	पृच्छन्ति	पृच्छतः	पृच्छन्ति &c.
2. The Potential.	पृच्छेत्	पृच्छेतां	पृच्छेयुः &c.
3. The Imperative.	पृच्छतु	पृच्छतां	पृच्छन्तु &c.
4. The First Pret.	अपृच्छत्	अपृच्छतां	अपृच्छन् &c.

Ex. पृच्छन्ति or पृच्छन्ति गुरुं शिष्यः The scholar asks the matter.

263. THE radical **स्** of भ्रस्ज् Fry, लस्ज् Be ashamed, and मस्ज् Dive, is changed to **ज्**; after which these roots are regularly inflected, like प्रच्छ् in the first four tenses.

भ्रस्ज् <sup>१०</sup> Fry. भृज्जन्ति or भृज्जते.

मस्ज् <sup>१०</sup> Immerge, dip, bathe, dive. मज्जन्ति मुनयः सर्वे All the saints immerge, or purify themselves in the water.

लस्ज् <sup>१०</sup> Be ashamed. लज्जन्ति or लज्जते वधुः The woman is ashamed.

इष् ७८. इष्टुं To want, desire.

२६४. THE root इष् Desire, makes इच्छ् or इक्ष् throughout the first four tenses.

Common Form.

1. <i>Present Tense.</i>	इच्छति	इच्छतः	इच्छन्ति &c.
2. <i>Potential.</i>	इच्छेत्	इच्छेतां	इच्छेयुः &c.
3. <i>Imperative.</i>	इच्छतु	इच्छतां	इच्छन्तु &c.
4. <i>First Pret.</i>	इच्छत्	इच्छतां	इच्छन् &c.

## THE SEVENTH CONJUGATION.

OF THE FIRST FOUR TENSES.

२६५. THE seventh conjugation is called रूधादि, from रूध्, the first root in the popular list, and consists of about twenty-four verbs.

२६६. ROOTS of the seventh conjugation require the insertion of the syllable न् na after their last vowel in every person of the first four tenses which in the technical scheme contains ण्, but the letter न् only before those which do not. Like the second conjugation, they are inflected without अ and आ. See p. 156. If the root contains र् before the place of न्, the latter is of course changed to ण्. They all end in consonants.

रूध् ७८. रूढुं To confine, shut up.

The last letter of a root being अ, इ, ध्, य् or भ्, opening upon the न् or ण् of a termination, cause either of those two letters to be changed to ध्;

ध्; but as two aspirates cannot unite, the first is changed to its proper non-aspirate. Thus the radical ध् of रुध् becomes र्ध् before ध्, and with it forms र्ध्.

*Common Form.*

*1. Present Tense.*

1. रुणद्धि	रंद्धः	रन्धन्ति
2. रुणन्मि	रंद्धः	रंद्ध
3. रुणध्वि	रंध्वः	रंध्वः

*2. The Potential.*

1. रंध्यन्तु	रंध्यन्तां	रंध्युः &c.
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*3. The Imperative.*

After a consonant, धि is substituted for हि in the second person singular.

1. रुणद्धु	रंद्धां	रंधन्तु
2. रंद्धि	रंद्धां	रंद्ध
3. रुणधानि	रुणधाव्	रुणधाम

*4. The First Preterit.*

The terminations दिप् and सिप् are lost after a consonant.

1. अरुणन्ते or अरुणद्	अरुंद्धां	अरुंधन्
2. अरुणः	अरुणन्तु	अरुंद्ध
or अरुणद्		
3. अरुणधं	अरुंध्व	अरुंध्व

*Proper*

*Proper Form.*

1. <i>Present Tense.</i>	रंधे	रंधाते	रंधते &c.
2. <i>Potential.</i>	रंधीत	रंधीयातां	रंधीरन् &c.
3. <i>Imperative.</i>	रंझां	रंधातां	रंधतां &c.
4. <i>First Pft.</i>	अरंझ	अरंधातां	अरंधत &c.

Ex. रंजडि गोषो गां गोष्ठे The cow-keeper confines the cow in the cow-stall.

In the same manner may be inflected every root in the following list, due attention being paid to the changes which the finals of the radicals are occasionally subject to.

भिद् ७.८.२. Separate, divide, break. भिनत्ति or भिन्ने दधिभांडं कृष्णः  
Krishna breaks the pot of curds.

छिद् ७.८.२. Divide, split. छिनत्ति or छिन्ने नृणं शिशुः The child splits or divides the grafs.

रिच् ७.८.२. Go to stool often. रिणत्ति or रिन्ते रोगी A sick man goes to stool often.

विच् ७.८.२. Divide. विनत्ति or विन्ते धनं भ्राता The brother divides the riches.

भृद् ७.८.२. Bruise, pound. भृणत्ति or भृन्ते हृदिदां जनः A person bruises or pounds turmeric.

युज् ७.८.२. Join, unite, unite spiritually, use, apply. युनत्ति or युन्ते योगं योगी The man devoted to abstract contemplation applies spiritual union.

वृद् ७.८.२. Injure, devour. नृणत्ति or नृन्ते He injures, he devours.

कृत्



कुन् १.० Bind, entwine, bind about. कृणन्ति नरं कंटकेन मालाकारः

The gardener binds about the tree with thorns.

शिष् १.० Tell qualities, celebrate, distinguish. With the preposition वि—

विशिनष्टि गुणैर्विष्णुं He distinguishes *Vishnu* by good qualities.

पिष् १.० Pound, bruise, or reduce to powder. पिनष्टि यवं He bruises barley.

भञ्ज् १.० Break. भनन्ति पादपं दन्ती The elephant breaks the tree.

भुज् १.०.२. Feed, nourish, cherish. भुनक्ति भक्तं हरिः *Hari* cherishes him who worships him. In the proper form it means eat. भुंक्ते पीलु फलं कृष्णः *Krishna* eats the *Pilu* fruit.

वृह् १.० Injure, kill. वृणद्धि रिपुंजलः A person kills an enemy.

हिस् १.० Injure, kill. हिनस्ति रिपुं He kills an enemy.

उद् १.० Make wet. (The radical nasal is dropped before न) उनन्ति गंगा जलेन गात्रं यतिः The devotee makes the body wet with Ganges water.

अञ्ज् १.० Make clear, manifest, anoint, beautify. अनन्ति. With the preposition वि—वनन्ति विद्यां साधुः The good man makes science clear. With the preposition अभि—अभ्यनन्ति तैलेनाङ्गं गृही The domestic man anoints the body with oil.

विज् १.० Fear, be afraid, be agitated. विनन्ति लोकः The world is agitated.

वृज् १.० Leave, quit, forsake, avoid. वृणक्ति खलं शिष्टः The distinguished man avoids a villain.

पृच् १.० Mix, associate. With the preposition सं—संपृणन्ति न केनापि यतिः The devotee associates not even with a single person.

इध् १.० Light, inflame, burn, kindle. इन्दे वह्निरिन्धनेन The fire kindles with the fuel.

खिद् १०० Grieve. खिंते भिक्षुः The beggar grieves.

विद् १०० Investigate, examine, search after, try to find. विंते ब्रह्म  
विवेकी He who enquires tries to find *Brahma*.

## THE EIGHTH CONJUGATION.

### OF THE FIRST FOUR TENSES.

२६६. THE eighth conjugation, from तन्, the first root in the popular lists, called तनादि, requires the insertion of उ before the terminations of the first four tenses, which उ is changed to ओ when followed by any person distinguished by the servile प्, such as निप्, सिप्, &c. after which the inflection is the same as the second conjugation. See p. 156. There are only about ten simple roots of this order.

तन् १००. Stretch, enlarge, lengthen.

#### Common Form.

##### 1. Present Tense.

1. तनेति	तनुतः	तन्वन्ति
2. तनेमि	तनुथः	तनुथ
3. तनेमि	तनुवः or तन्वः	तनुमः or तन्म v. r. २५४. p. २२९.

##### 2. The Potential.

1. तनुयान्	तनुयानां	तनुयुः &c.
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##### 3. The

## 3. The Imperative.

1. तनोतु	तनुतां	तन्वन्तु
2. तनु	तनुतं	तनुत
3. तनवानि	तनवाव	तनवाम

## 4. The First Preterit.

1. अतनोत्	अतनुतां	अतन्वन्
2. अतनोः	अतनुतं	अतनुत
3. अतनवं	अतनुव or अतन्व	अतनुम or अतन्म

## Proper Form.

1. Present Tense.	तनुते	तन्वाते	तन्वते &c.
2. Potential.	तन्वीत	तन्वीयातां	तन्वीरन् &c.
3. Imperative.	तनुतां	तन्वातां	तन्वतां &c.
4. First Pret.	अतनुत	अतन्वातां	अतन्वतां &c.

Ex. तनोति or तनुते तत्र. तत्रवायः The weaver stretches the loom.

The following roots are inflected in the same manner :

धन् <sup>s.c.</sup> Give. धनोति or धनुते विप्राय गां धार्मिकः The religious man gives a cow to a Brahman.

क्षण् <sup>s.c.</sup> Injure, kill. क्षणोति साधुं खलः The vile man injures the good man.

क्षिण् <sup>s.c.</sup> Injure, kill. क्षिणोति He injures.

अण् <sup>s.c.</sup> Go. अणोति He goes.

तण् <sup>s.c.</sup> Eat, eat grafs, graze. तणोति तृणं वृषः The bull eats grafs.

घृण् <sup>s.c.</sup> Light, thine. घृणोति It thines.

वन्

वन् <sup>s.p.</sup> Seek, beg, ask charity. वनुते भिक्षुः The beggar asks charity.  
 मन् <sup>s.p.</sup> Know, understand. मनुते मुनिः सर्वं The *Muni* knows all things.

क् <sup>s.c.p.</sup> कर्तुं To do, make, perform.

*Obs.* This root is much used as an auxiliary, and is peculiar in its inflection.

267. THE radical vowel of कृ Do, is changed to अरु before those persons distinguished by a servile प्र, and to उरु before those not so distinguished. The distinctive उ is dropped after कृ, before the म्, व् or य् of a termination, not containing a servile प्र, such as वस्, मस्, यात्, &c.

#### Common Form.

##### 1. Present Tense.

1. करोति	कुरुतः	कुर्वन्ति
2. करोषि	कुरुथः	कुरुथ
3. करोमि	कुर्वः	कुर्मः

##### 2. The Potential.

1. कुर्यात्	कुर्यातां	कुर्युः &c.
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##### 3. The Imperative.

1. करोतु	कुरुतां	कुर्वन्तु
2. कुरु	कुरुतं	कुरुत
3. करवाणि	करदाव	करवाम

##### 4. The First Preterit.

1. अकरोत्	अकुरुतां	अकुर्वन्
2. अकरोः	अकुरुतं	अकुरुत
3. अकरवम्	अकुर्वम्	अकुर्म

*Proper*

*Proper Form.*

1. <i>Present Tense.</i>	कुरुते	कुर्वीते	कुर्वते &c.
2. <i>Potential.</i>	कुर्वीत	कुर्वीयातां	कुर्वीरन् &c.
3. <i>Imperative.</i>	कुरुतां	कुर्वीतां	कुर्वतां &c.
4. <i>First Pret.</i>	अकुरुत	अकुर्वीतां	अकुर्वतां &c.

## THE NINTH CONJUGATION.

## OF THE FIRST FOUR TENSES.

268. VERBS of the ninth conjugation, called *व्यादि*, from *क्री*; the first of their class, take the syllable *ना* after the root in the first four tenses; which *ना* becomes *नी* before the consonant of a termination not having a fervile *प्*, and *न्* before the vowel of one which also is not distinguished by that letter. The dental *न्* is of course occasionally changed for a cerebral *ण्*. There are about fifty-two simple roots of this conjugation.

*Roots of the ninth Conjugation ending in Vowels.*

*क्री* <sup>o.c.p.</sup> Purchase, buy.

*Common Form.*1. *Present Tense.*

1. क्रीणाति	क्रीणीतः	क्रीणन्ति
2. क्रीणासि	क्रीणीथः	क्रीणीथ
3. क्रीणाभि	क्रीणीधः	क्रीणीमः

I i

2. The



2. *The Potential.*

1. क्रीणीयात्      क्रीणीयातां      क्रीणीयुः

3. *The Imperative.*

1. क्रीणानु      क्रीणीतां      क्रीणन्तु &c.

4. *The First Preterit.*

1. अक्रीणान्      अक्रीणीतां      अक्रीणन् &c.

*Proper Form.*

1. <i>Present Tense.</i>	क्रीणीते	क्रीणाने	क्रीणते &c.
2. <i>Potential.</i>	क्रीणीन्	क्रीणीयातां	क्रीणीरन् &c.
3. <i>Imperative.</i>	क्रीणीतां	क्रीणानां	क्रीणतां &c.
4. <i>First Pret.</i>	अक्रीणीत्	अक्रीणातां	अक्रीणन् &c.

Ex. क्रीणानि मिलं यवेर्जनः A person buys oil seed with barley.

## ज्या &amp;c. Decay, wax old.

269. ज्या becomes जि before the first four tenses, and is then regularly inflected like क्री; as जिनाति, जिनोयात्, जिनानु, अजिनात् &c.

## ज्ञा &amp;c. ज्ञातुं To know.

270. ज्ञा drops its nasal, and becomes जी before the terminations of the first four tenses; as जानाति, जानीयात्, जानानु, अजानान् &c. like क्रीणानि, &c. See r. 268.

पू १.०.१. Purify, cleanse.

271. CERTAIN roots, of which पू is the first, substitute a short vowel for a long in the first four tenses; after which they are inflected like क्री. Thus पू becomes पु; as पुनानि, पुनीयात्, पुनातु, अपुनात् &c. So पुनीते, पुनीत, पुनीतां, अपुनीत &c.

The following roots beginning with पू, and ending with प्री, both inclusive, appertain to this rule. But व्री and प्री have two forms; and the rule is not strictly followed with respect to others.

पू १.०.१. Purify. पुनानि or पुनीते विश्वं गंगा The river Ganges purifies the universe.

लू १.०.१. Cut. लूनानि or लुनीते He cuts.

स्तू १.०.१. Cover, spread. स्तूनानि or स्तुनीते गगनं मेघः The cloud spreads, or covers the sky.

कृ १.०.१. Injure. कृणानि or कृणीते He injures.

वृ १.०.१. Choose. वृणानि or वृणीते He chooses.

धू १.०.१. Shake. धुनानि or धुनीते पल्लवं वातः The wind shakes the leaf.

शू १.०. Injure. शूणानि He injures.

पृ १.०. Fill, feed, nourish. पृणानि विश्वं जलेन शक्रः Sakra nourishes the earth with water.

वृी १.०. Uphold, support. वृीनानि भुवं शेषः The serpent Śeṣha supports the earth.

भृ १.०. Threaten. भृणानि कुपुत्रं पिता A father threatens a good-for-nothing son.

दृ १.०. Tear, rend. दृणानि He tears, rends.

जृ

जृ ०.०. Waite, decay, grow old. जृणानि जरया जनः A person waitees with disease.

नृ ०.०. Lead, conduct. नृणानि नरं राजा The king conducts mankind.

गृ ०.०. Sound. गृणानि He founds.

गृ ०.०. Go, move. गृणानि He goes.

रो ०.०. Make a certain noise like a tiger. रिणानि

ली ०.०. Embrace. लिनानि पतिं नारी A woman embraces the husband.

व्री ०.०. Choofe. व्रीणानि or व्रीणानि रणं वीरः The hero choofes a field of battle.

भ्री ०.०. Support, maintain. भ्रीणानि or भ्रीणानि नारी भर्ता The husband supports the wife.

The following roots undergo no change in their vowels, and are regular like व्री.

प्री ०.०.०. Please, pray. प्रीणानि or प्रीणीते पितरं पुत्रः The son pleases or petitions the father.

आ ०.०.०. Cook dress, food. आणानि or आणीने He cooks.

स्कु ०.०.०. Cover. स्कुनानि or स्कुनीने कर्षि वानेरर्जुनः Arjuna covers Karna with arrows.

बि ०.०.०. Bind, tie. सिनानि or सिनीने चौरं राजा The king binds the thief.

यु ०.०.०. Bind. युनानि or युनीने He binds.

कु ०.०.०. Make a particular noise. कुनानि or कुनीने.

मी ०.०.०. Injure, kill. मीनानि or मीनीने रिपुं He kills an enemy.

द्रू ०.०.०. Injure, kill. द्रूणानि or द्रूणीने He injures or kills.

क्षि ०.०. Hurt, destroy. क्षिणानि He destroys.

*Roots of the ninth Conjugation ending in Consonants.*

ग्रह <sup>9.C.P.</sup> ग्रहितुं To take.

272. THE root ग्रह Take, changes the syllable र ra to ऋ in every person of the first four tenses, after which it is thus regularly inflected.

*Common Form.*

1. *Present Tense.*

1. गृह्णाति      गृह्णीतः      गृह्णन्ति &c.

2. *The Potential.*

1. गृह्णीयान्      गृह्णीयानां      गृह्णीयुः &c.

3. *The Imperative.*

273. ROOTS of the ninth conjugation: ending in a silent consonant, substitute आन् for the distinctive ना, in the second person singular of the imperative, and drop the हि.

1. गृह्णातु	गृह्णीतां	गृह्णन्तु
2. गृह्णाण	गृह्णीतं	गृह्णीत
3. गृह्णानि	गृह्णाव	गृह्णाम

4. *The First Preterit.*

1. अगृह्णात्	अगृह्णीतां	अगृह्णन्
2. अगृह्णाः	अगृह्णीतं	अगृह्णीत
3. अगृह्णां	अगृह्णीव	अगृह्णीम

*Proper*



*Proper Form.*

1. <i>Present Tense.</i>	गृह्णाते	गृह्णाते	गृह्णाते &c.
2. <i>Potential.</i>	गृह्णीत	गृह्णीयातां	गृह्णीरन् &c.
3. <i>Imperative.</i>	गृह्णीतां	गृह्णातां	गृह्णातां &c.
4. <i>First Pret.</i>	अगृह्णीत	अगृह्णातां	अगृह्णन् &c.

*बन्ध् &c. Bind.*

§74. THE roots बन्ध्, ब्रंथ्, मंथ्, यंथ्, कुंथ्, and क्षा of the ninth conjugation lose their respective nasal in the first four tenses.

*Common Form.*

1. <i>Present Tense.</i>	बध्नाति	बध्नीतः	बध्नन्ति &c.
2. <i>Potential.</i>	बध्नीयात्	बध्नीयातां	बध्नीयुः &c.
3. <i>Imperative.</i>	बध्नातु	बध्नीतां	बध्नन्तु &c.
4. <i>First Pret.</i>	अबध्नात्	अबध्नीतां	अबध्नन् &c.

In like manner are to be inflected the following:

ब्रंथ् &c. Loosen, make glad, rejoice, give salvation. ब्रध्नाति मुमुक्षुं हरिः

*Hari* makes glad, or gives salvation to him who wishes to be saved.

मंथ् &c. Stir, stir up, agitate, churn. मध्नाति He stirs, stirs up, &c.

यंथ् &c. String together, compose. यध्नाति यथं कविः The poet composes a book.

कुंथ् &c. Suffer pain or distress, कुध्नाति रोगी The sick man suffers pain.

The following complete the list of roots of the ninth conjugation, and are regularly inflected:

गम्



- गम् ०० Hurt, injure. नम्नानि He hurts, injures.  
 नुम् ०० Hurt, injure. नुम्नानि He hurts, injures.  
 मृद् ०० Tread down, trample under (feet). मृद्नानि नलिनी गजः The elephant treads down the assemblage of water-lilies.  
 मृड् ०० Make glad, please. मृड्णानि गिरा शुकः The parrot pleases with his voice.  
 गुध् ०० Be angry. गुध्नानि He grows angry.  
 कुष् ०० Draw out, extract. कुष्णानि He draws out.  
 क्षुम् ०० Agitate, disturb, throw into confusion. क्षुम्नानि He disturbs.  
 क्लिष् ०० Afflict, distress, trouble. क्लिष्णानि धनिकं चोरः A thief distresses a rich man.  
 अश् ०० Eat, devour. अश्नानि He eats.  
 इष् ०० Wish, or long for repeatedly. इष्णान्यन्नं शिशुः A child is continually longing for bread.  
 रिष् ०० Retire, withdraw, separate. रिष्णानि संन्यासी संबंधिभ्यः The Sannyāsi withdraws from his connexions.  
 पुष् ०० Love, have affection for, release, fill, cherish, nourish. पुष्णानि पुत्रं पिता The father loves his son.  
 ण् ०० See पुष्.  
 पुष् ०० Cherish, nourish, fatten. पुष्णानि पामरो देहं The voluptuary fattens the body.  
 मुष् ०० Steal. मुष्णानि धनं चोरः A thief steals riches.  
 खच् ०० or खच् ०० Grow rich. खचति or खवति He grows rich.

## THE TENTH CONJUGATION:

OF THE FIRST } FOUR TENSES.

275. VERBS of the tenth conjugation are denominated चुरादि, from चुर the first root of that order in the popular lists, wherein they are usually denoted by a servile क् or कि; the latter however is intended to shew that the root so marked may also be inflected in the first. The number of roots may be considered as indefinite.

276. THE distinctive sign of the tenth conjugation is ड् put after the root, but changed to ज्य् before a vowel, and to य् before a consonant; after which the modification of the root, and the application of the terminations, are according to the general rules laid down for the first conjugation: q. v. See also table of terminations, p. 132.

चुर <sup>10.C.P.</sup> चोरयितुं To thief, steal.

The ड् of चुर is changed to ज्य् by rule 175, p. 146.

## Common Form.

1. Present Tense.	चोरयति	चोरयतः	चोरयन्ति &c.
2. Potential.	चोरयेत्	चोरयेतां	चोरयेयुः &c.
3. Imperative.	चोरयन्तु	चोरयतां	चोरयन्तु &c.
4. First Pret.	अचोरयन्	अचोरयतां	अचोरयन् &c.

## Proper Form.

1. Present Tense.	चोरयते	चोरयेते	चोरयन्ते &c.
2. Potential.	चोरयेत	चोरयेयातां	चोरयेरन् &c.
3. Imperative.	चोरयतां	चोरयेतां	चोरयन्तां &c.
4. First Pret.	अचोरयत	अचोरयेतां	अचोरयन्त &c.

कृत्

कृन् १०.८. कीर्त्तयितुं To praise, celebrate.

277. THE root कृन् is changed to कीर्त्त preparatory to its being inflected.

*Common Form.*

1. <i>Present Tense.</i>	कीर्त्तयति	कीर्त्तयतः	कीर्त्तयन्ति &c.
2. <i>Potential.</i>	कीर्त्तयेन्	कीर्त्तयेतां	कीर्त्तयेयुः &c.
3. <i>Imperative.</i>	कीर्त्तयतु	कीर्त्तयतां	कीर्त्तयन्तु &c.
4. <i>First Pret.</i>	अकीर्त्तयन्	अकीर्त्तयतां	अकीर्त्तयन् &c.

पल् १०.८. पालयितुं To feed, cherish, nourish.

278. MOST roots of the tenth conjugation, containing अ followed by a single consonant, and preceded by a consonant, change that letter to आ; and thus पल् becomes पाल्, making पालयति &c. पालयेन् &c. पालयतु &c. अपालयन् &c. in the first four tenses.

As it would occupy too much space to insert here all the roots of the tenth conjugation usually given in the popular lists, the following have been selected as some of the most useful.

चिन्ति १०.८. Think. चिन्तयति He thinks.

यन्त्रि १०.८. Press. यन्त्रयति यन्त्रेण खलं राजा The king presses the rogue with a press; i. e. puts him to the torture by means of a machine.

भक्ष् १०.८. Eat. भक्षयति He eats.

पीड् १०.८. Give pain. पीडयति He gives pain.

पू १०.८. Fill to the brim. पारयति पयसा कलशं He fills to the brim the pot with milk,

छद् <sup>10.c.</sup> Cover over, hide, conceal. छदयति He covers over.

तद् <sup>10.c.</sup> Beat, strike, smite. ताडयति ताम्रं ताम्रकारः The copper-smith beats the copper.

तुल <sup>10.c.</sup> Weigh. तोलयति काञ्चनं जनः A person weighs gold.

मांस्व <sup>10.c.</sup> Quiet, pacify, appease, comfort. मांस्वयति शोकाकुलं ज्ञानी  
The wise man pacifies one overwhelmed with affliction.

पूज <sup>10.c.</sup> Worship, adore. पूजयति गुरुं शिष्यः The disciple adores the  
spiritual master.

तिज् <sup>10.c.</sup> Sharpen. तेजयति शूलं He sharpens the spear.

लुट् <sup>10.c.</sup> Plunder. लुटयति He plunders.

वटि <sup>10.c.</sup> Divide, share. वंटयति धनं भ्राता The brother shares the  
property.

मन्त्रि <sup>10.c.</sup> Consult in private. मन्त्रयते मन्त्रिणा राजा The king consults  
with his counsellor.

दशि <sup>10.c.</sup> Bite. दंशयति He bites.

विद् <sup>10.c.</sup> Make known, represent, publish. वेदयते दुखं भिक्षुः The  
beggar makes known his distress.

बुक् <sup>10.c.</sup> Bark. बुक्कयति श्वः The dog barks.

पश् <sup>10.c.</sup> Cord, bind, tie. पाशयति पाशेन पशुं गोपः The herdsman  
ties a beast with a cord.

घुष् <sup>10.c.</sup> Proclaim, publish. घोषयति नीतिं जनेषु राजा The king  
proclaims the law among the people.

भूष् <sup>10.c.</sup> Ornament, adorn, dress, deck. भूषयति He dresses, &c.

मोक्ष <sup>10.c.</sup> Let go, or escape, shoot. मोक्षयति शरं शूरः The hero lets go  
an arrow.

भू <sup>10.c.</sup> Think, study, ponder, consider. भावयति वेदार्थं वैदिकः The  
follower of the *Vēdas* study the meaning of the *Vēdas*.



कल्प<sup>10.c.</sup> (makes कल्प); Form, form images in the mind, think, imagine, कल्पयति He imagines.

चर्<sup>10.c.</sup> Investigate, inquire into, prove. With the preposition वि— विचारयति धर्मं पंडितः The learned man investigates religion.

मुच<sup>10.c.</sup> Put, or cast off. मोचयति कंचुकं सर्पः The serpent puts off his flough.

ग्रस<sup>10.c.</sup> Seize, devour. ग्रसयति चंद्रं राहुः Rāhu seizes the moon.

पुष<sup>10.c.</sup> Put on, wear. पोषयति कवचं कुमारः The youth wears armour.

कथ<sup>10.c.</sup> Narrate, tell, relate, repeat. कथयति काव्यं He repeats a poem.

वर<sup>10.c.</sup> Choofe. वरयति वरं He choofes a boon.

गण<sup>10.c.</sup> Count, reckon, calculate. गणयति गणको ग्रहणं The calculator calculates an eclipse.

रह<sup>10.c.</sup> Leave, quit, forsake, absent. रहयति गेहं विरागः The devout man, free from the passions, forsakes a dwelling.

स्तन्<sup>10.c.</sup> Thunder. स्तनयति घनः The cloud thunders.

गद्<sup>10.c.</sup> Thunder, roar. गदयति मेघः The cloud thunders.

स्पृह<sup>10.c.</sup> Hope, long. स्पृहयति गंगायै मुनिः The holy sage hopes, or longs for the Ganges,

साम्<sup>10.c.</sup> Quiet, pacify, appease. सामयति बालं पयसा माता The mother pacifies the child with milk.

वेल<sup>10.c.</sup> Shew time. वेलयति दिनं गणकः The astrologer shews the day.

वान्<sup>10.c.</sup> Fan, ventilate. वानयति वजनेन पतिं पतिव्रता The dutiful wife fans her husband with a fan.

वास<sup>10.c.</sup> Fumigate. वासयति गृहं धूपः Smoke fumigates the house.

मृग<sup>10.c.</sup> Hunt. मृगयते मृगं बाधः The hunter hunts the deer.

मूत्र<sup>10.c.</sup> Make water. मूत्रयति बालस्तल्पे The child makes water on the bed.



पारु <sup>10.c.</sup> Attain the other side, or the end; accomplish, finish. पारयति

राजसूयं युधिष्ठिरः *Yudhishtira* accomplishes the royal sacrifice.

तीरु <sup>10.c.</sup> Cross over, go from one side to the other, as of a river. तीरयति

He crosses over.

चित्र <sup>10.c.</sup> Paint figures. चित्रयति पटं चित्रकारः The painter paints a piece of cloth.

मिश्र <sup>10.c.</sup> Mingle, mix. मिश्रयति धूतेनान्नं जनः A person mixes the boiled rice with oiled butter.

दंड <sup>10.c.</sup> Beat with a stick, chastise, punish. दंडयति दंड्यं राजा The king chastises him who is worthy of punishment.

व्यय <sup>10.c.</sup> Spend, expend. व्यययति धनं व्ययशीलः The spendthrift spends his riches.

वर्ण <sup>10.c.</sup> Describe, paint, colour. वर्णयति वस्त्रं कुंकुमेन शिल्पी The artist paints the cloth with the colouring matter of the *Kusuma* flower.  
वर्णयति नृपं He describes or celebrates the prince.

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OF THE LAST SIX TENSES COMMON TO VERBS OF EVERY CONJUGATION.

*Of the Second Preterit.*

279. THE second preterit is used to describe an action past, not only before the commencement of the current day, but remotely so; and, as expressed in *Sanskrita*, out of sight, unperceived. Its chief distinction is the reduplication and modification of the root according to the general rules given for that purpose in pages 128, 129, 130, q. v.

280. THE following are the technical terminations suited to the second preterit in its two active forms.

*Common*

Common Form.			Proper Form.		
Sing.	Dual.	Plur.	Sing.	Dual.	Plur.
1. णप्	अनुम्	उस्	॥ ए	आने	इरे
2. थप्	अथुस्	अ	॥ से	आथे	ध्वे
3. णप्	व	म	॥ ए	वहे	महे

281. A servile ण्, in any termination, is used to indicate the *conversion* of a vowel, if इ or ई, to ए, if उ or ऊ, to ओ, if ऋ or ॠ to अर्, and if लृ or लृ to अल्. The term used to denote this species of change is गुणः.

282. A servile ण्, in any termination, is used to indicate the *augmentation* of a vowel; by which अ becomes आ, इ ई or ए becomes ऐ — उ ऊ or ओ becomes औ — ऋ or ॠ becomes आर् — and लृ or लृ becomes आल्; which mode of change the grammarians call वृद्धिः.

The above terminations, detached from the servile ण् and प्, and the final स् every where reduced to :, will stand thus :

Common Form.			Proper Form.		
Sing.	Dual.	Plur.	Sing.	Dual.	Plur.
1. अ	अनुः	उः	॥ ए	आने	इरे
2. थ	अथुः	अ	॥ से	आथे	ध्वे
3. अ	व	म	॥ ए	वहे	महे

283. ALL roots, except क, स, भ, व, दु, शु, स्तु, and, स्तु, generally require the introduction of इ before such of the above terminations as open with a consonant; namely, before थ, व, म, से, ध्वे, वहे, and महे.

284. THE person ध्वे of this tense may be changed to दे, after any vowel but अ or आ.

*Roots in आ in the second Preterit.*

285. ROOTS in आ, of every conjugation, in forming the second preterit, drop आ before another vowel, make औ, instead of अ, in the first and third persons singular of the common form, require the insertion of इ before व, म, बहे, महे, and optionally before थ, मे, ध्वे.

दा <sup>a.c.</sup> Give.

5. *Second Preterit.*

*Common Form.*

1. ददौ	ददतुः	ददुः
2. ददाथ or ददिथ	ददथुः	दद
3. ददौ	ददिव	ददिम

*Proper Form.*

1. ददे	ददाने	ददिरे
2. ददामे or ददिषे	ददाथे	ददाम्वे or ददिद्वे
3. ददे	ददिवहे	ददिमहे

In the same manner may any other roots in आ be inflected; such as धा, मा, स्था, स्ना, हा, या, पा, ध्मा, वा, ध्रा, शा, &c. but ददिद्रा may also make ददरिद्र in the first and third persons singular of the common form.

Example.

## Example.

ददौ दानं नदा दाता पयो पेयं मुदा पुनः ।  
नस्थो प्रीतस्तदा स्थाने धनं हित्वा वनं ययौ ॥

“ Then the generous man presented a gift. Again he gladly drank water. He then, being happy, remained in his place; (till at length) having given up his wealth, he retired into the forest.”

*Roots in इ or ई in the Second Preterit.*

286. इ or ई, being the final of a root, becomes ऐ before a termination having a servile ण, and ए before one with a servile प्. See r. 281. p. 258. But by the rules of orthography, ऐ is changed to आय्, and ए to अय् before another vowel. In the third person singular, the radical vowel may occasionally not be augmented.

287. इ or ई being the final of a root whose penultimate consonant is single, as in चि, is changed to य् before itself or any other vowel not distinguished by a servile प्. But if the consonant immediately before it be double, as in श्रि, it shall be changed to इय्.

288. ALL roots in इ or ई require the addition of इ before व, म, से, ध्वे, वहे, महे; and optionally before थप्.

चि <sup>5.17.</sup> Pick, gather, collect.

चि makes चिचि in the reduplication. See page 129. It takes इ before a consonant, but optionally in थप्.

*5. Second Preterit.**Common Form.*

1. चिचाय	चिचतुः	चिचुः
2. चिचेश् or चिचयिथ्	चिचथुः	चिचय
3. चिचाय or चिचय	चिचिव	चिचिम

289. THE radical चि may, occasionally, be changed to कि; as चिकाय, चिक्यन्तुः, चिक्युः, particularly with the preposition निर Without, or from out, prefixed, when a new verb is formed, signifying, To investigate, examine, pick out the truth. निश्चिकाय चिरं राजा The king investigated for a long time.

*Proper Form.*

1. चिचे	चिचाने	चिचिरे
2. चिचिषे	चिचाने	चिचिष्वे or द्वे
3. चिचे	चिचिष्वहे	चिचिमहे

जि 1<sup>st</sup>. Conquer, defeat. See p. 138.

290. गि is substituted for जि in the second preterit; in other respects it is regular, making जिगाय, जिग्यन्तु, जिग्युः &c. like चिकाय &c.

ञि 1<sup>st</sup>. Rest, attend, serve.

291. THE final इ, following a double consonant, makes इय before the vowel of a termination in this tense, which does not contain a servile प्. See above, rule 287.

*Common Form.*

1. शिञ्चाय	शिञ्चियन्तुः	शिञ्चियुः
2. शिञ्चयिष्य or शिञ्चय	शिञ्चियथुः	शिञ्चिय
3. शिञ्चाय or शिञ्चय	शिञ्चियिष्व	शिञ्चियिम

*Proper Form.*

1. शिञ्चिये	शिञ्चियाने	शिञ्चियिरे &c.
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After



After these examples, and with a due observance of the rules, may the following, and other roots in इ or ई, be inflected in the second preterit: स्मि, क्षि, डि, जि, धि, त्रि, शि, शिव, सि, हि, &c. क्री, क्षी, नी, प्री, शी, श्री, ह्री, &c. &c.

हि <sup>5.c</sup> Put, place, fix, move.

292. THE ह of हि is changed to प् in the second preterit.

1. जिघाय	जिघ्यतुः	जिघ्युः
2. जिघयिथ or जिघेथ	जिघ्यथुः	जिघ्यः
3. जिघाय or जिघय	जिघ्यिव	जिघ्यिम

इ <sup>2.c</sup> Go, move.

293. ROOTS which have an initial इ or ई, take इय् as the syllable of reduplication, and make the vowel long in every person wanting a fervile प्.

1. इयाय	ईयतुः	ईयुः
2. इययिथ or इयेथ	ईयथुः	ईयः
3. इयाय or इयय	ईयिव	ईयिम

294. IN composition with अधि Over, इ becomes ग् in this tense, making in the proper form

1. अधिजगे	अधिजगाने	अधिजगिरे
2. अधिजगिषे	अधिजगाथे	अधिजगिद्वे or ध्वे
3. अधिजगे	अधिजगिवहे	अधिजगिमहे

Ex. अधिजगे वेदं ब्राह्मणः The Brāhman went over, i. e. perused, the Vēda.

दी<sup>५०</sup>. Waste.

२९५. THIS root preserves its vowel long, making दिदीये, दिदीयाने, दिदीयिरे, &c. instead of दिदिये.

*Roots in उ or ड in the second Preterit.*

२९६. ALL roots in उ or ड, except डू, शु, स्तु, and स्तु, require the insertion of इ before the terminations व, म, से, धे, वहे, and महे, and optionally before थप्.

२९७. उ or ड, being the final of a root, becomes औ before the vowel of a termination distinguished by a fervile ण्, and ओ before one with a fervile प्, see r. २८१, २८२, p. २५३; which औ and ओ are of course subject to the laws of orthography.

२९८. उ or ड becomes उक् before a vowel not furnished with a fervile प्.

श्रु<sup>५०</sup>. Leak, hear. See p. १८७.

Obs. श्रु does not take इ by r. २८३, p. २५३.

*५. Second Preterit.*

*Common Form.*

१.	शुश्राव	शुश्रुवतुः	शुश्रुवः
२.	शुश्रोथ	शुश्रुवथुः	शुश्रुव
३.	शुश्राव or शुश्रव	शुश्रुव	शुश्रुम

स्नु १८३. (for श्रु) Praife.

Obs. This root does not admit of ई. See r. 283, p. 253.

*Common Form.*

- |            |           |               |
|------------|-----------|---------------|
| 1. तुष्टाव | तुष्टवतुः | तुष्टुवुः &c. |
|------------|-----------|---------------|

*Proper Form.*

- |             |            |            |
|-------------|------------|------------|
| 1. तुष्टुवे | तुष्टुवाते | तुष्टुविरे |
| 2. तुष्टुवे | तुष्टुवाथे | तुष्टुध्वे |
| 3. तुष्टुवे | तुष्टुवहे  | तुष्टुमहे  |

In like manner are conjugated द्रु, श्रु, and स्नु. See r. 283, p. 253.

ध्रु ५८७. Shake.

This root requires ई before a consonant; but in थप् it has two forms.

See r. 296, p. 258.

5. *Second Preterit.*

*Common Form.*

- |                     |          |         |
|---------------------|----------|---------|
| 1. दुधाव            | दुधुवतुः | दुधुवुः |
| 2. दुधुविथ or दुधुथ | दुधुवथुः | दुधुव   |
| 3. दुधाव or दुधुव   | दुधुविव  | दुधुविम |

*Proper Form.*

- |             |           |                    |
|-------------|-----------|--------------------|
| 1. दुधुवे   | दुधुवाते  | दुधुविरे           |
| 2. दुधुविथे | दुधुवाथे  | दुधुविध्वे or द्धे |
| 3. दुधुवे   | दुधुविवहे | दुधुविमहे          |

After one or other of these forms may any other roots in उ or ड be conjugated; except भू Be, become, and ब्रू Speak, say, tell.

भू

भू <sup>s.c.</sup> Be, become. See p. 137.

299. THE root भू subjoins व, and in the reduplication takes व् *ba* instead of बु, and so becomes बभूव् before every termination of the second preterit.

*Common Form.*

1. बभूव	बभूवतुः	बभूवुः
2. बभूविथ	बभूवथुः	बभूव
3. बभूव	बभूविव	बभूविम

ब्रू <sup>s.c.</sup> Speak, say, tell. See p. 169.

300. THE root ब्रू, wanting the second preterit, borrows it from वच् of the same meaning, which makes in the *common* form—उवाच, उचतुः, उचुः, &c. and in the *proper* form—उचे, उचाते, उचिरे &c. as will be seen hereafter.

*Roots in ऋ and ॠ in the second Preterit.*

301. ROOTS in ऋ, preceded by a single consonant, make आरु before a vowel furnished with the servile ण, अरु with a servile प्र; and before any other vowel it is changed to रू, by the common rules of permutation. They all take इ before the persons व, म, मे, ध्वे, वहे, महे, and some before थप्र; except कृ, सृ, भृ and वृ. But when ऋ is preceded by a double consonant, as in स्मृ, स्तृ, श्वृ, स्मृ, हृ, ध्वृ, or the root be composed of ऋ only, it is changed to अरु before every vowel not distinguished by ण.

हृ <sup>1.0.9.</sup> Seize, take by violence.

5. Second Preterit.

Common Form.

1.	जहार	जहत्तुः	जहः
2.	जहर्ष or जहरिष्य	जहत्थुः	जहै
3.	जहार or जहर	जह्वि	जह्विम्

Proper Form.

1.	जहे	जहाने	जह्विरे
2.	जह्विषे	जह्विषे	जह्विदे or ध्वे
3.	जहे	जह्विषे	जह्विमहे

After these examples, and according to the form, whether *proper* or *common*, may be inflected other roots in ऋ following a single consonant, not excepted in the preceding rule ; such as पृ Fill, मृ Die, धृ Hold fast, be firm.

कृ <sup>1.0.10.</sup> Make, do. See p. 240.

This root, by the above rule, does not take इ before any of the persons of the second preterit.

Common Form.

1.	चकार	चक्रतुः	चक्रुः
2.	चकर्ष	चक्रथुः	चक्रा
3.	चकार or चकर	चकृव	चकृम

Proper Form.

1.	चक्रे	चक्राने	चक्रिरे
2.	चकृषे	चक्राथे	चकृष्वे or इ
3.	चक्रे	चकृवहे	चकृमहे



So मृ Go, भृ Bear, support, and वृ Choofe. But वृ, it is laid, takes इ in थप्, making in that person ववरिथ्.

स्मृ <sup>1.c.</sup> Remember, recollect.

This root being composed of a double consonant, followed by ऋ, changes its radical vowel to अर् instead of र् before a vowel. See foregoing rule.

*Common Form.*

1.	सस्मार	सस्मारतुः	सस्मारः
2.	सस्मारिथ् or सस्मर्थ्	सस्मारथुः	सस्मार
3.	सस्मार or सस्मार	सस्मारिव	सस्मारिम

In like manner स्वं <sup>1.c.</sup> Sound, स्तृ <sup>5.c.p.</sup> Spread, हृ <sup>1.c.</sup> Crook, bend, and ऋ Go, move.

ऋ Go, move.

The root ऋ, in the reduplication, makes आर्; as 1. आर्, आर्तुः, आर्ः;—2. आरिथ्, आरथुः, आर्;—3. आर्, आरिव, आरिम.

302. ROOTS in ऋ long, in the second preterit, change that letter to अर् before the vowel of a termination, though not distinguished by a servile प् to denote that change. They take इ before a consonant; and with few exceptions, are inflected like कृ.

कृ Injure.

*Common Form.*

1.	चकार	चकारतुः	चकारः
2.	चकारिथ्	चकारथुः	चकार
3.	चकार or चकार	चकारिव	चकारिम

*Proper*

*Proper Form.*

1. चकारे	चकारान्ते	चकारिरे
2. चकारिषे	चकाराथे	चकारिष्वे or द्वे
3. चकारे	चकारिवहे	चकारिमहे

In like manner may be inflected कृ <sup>a.c.</sup> Scatter, गृ <sup>a.c.</sup> Swallow, वृ <sup>a.c.</sup> Choose, engage, serve. स्तृ <sup>a.c.</sup> Spread, cover, &c. So शृ <sup>a.c.</sup> Injure, दृ <sup>a.c.</sup> Tear, rend, and पृ <sup>a.c.</sup> Nourish, fill; but the last three have two forms, as in this example:

दृ Rend, tear.

1. ददार	ददरतुः or दद्रतुः	ददरुः or दद्रुः
2. ददरिथ	ददरथुः or दद्रथुः	ददर or दद्र
3. ददार or ददर	ददरिव or दद्रिव	ददरिम or दद्रिम

So शृ and पृ.

तृ <sup>a.c.</sup> Cross, traverse, pass over. See p. 138.

This root is anomalous in the second preterit, and is thus inflected like पचू. See p. 149.

*Common Form.*

1. ततार	तेरतुः	तेरुः
2. तेरिथ	तेरथुः	तेर
3. ततार ततर	तेरिव	तेरिम

जृ Grow old, or decay, may either follow this form, or that of चकार, चकारतु, चकारः, &c. as above.

N. B. There are not any roots in लृ or लृ.

*Roots*

*Roots in ए, ऐ and ओ (none in औ), in the second Preterit.*

303. ROOTS terminating in any diphthong do, for the most part, substitute आ for their final, in forming the second preterit, after which they are conjugated like roots in आ. See r. 283, p. 254. So धे <sup>1.c.</sup> Drink, suck, becomes धा, and makes—1. दधौ, दधतुः, दधुः—2. दधिष्य or दधाथ, दधथुः, दध;—3. दधौ, दधिव, दधिम.—मे <sup>1.a.</sup> Change, exchange.—1. ममे, ममाने, ममिरे, &c. In like manner in ऐ:—गै <sup>1.c.</sup> Sing. 1. जगौ, जगतुः, जगुः, &c.—गै <sup>1.c.</sup> Grow weary, fatigue, grow fad. 1. जग्लौ, जग्लतुः, जग्लुः, &c. दै <sup>1.c.</sup> Dress, clean: 1. ददौ, ददतुः, ददुः, &c. There are, in the whole, about twenty-five roots in ऐ, all equally regular.

Of roots in ओ there are only दो <sup>4.c.</sup> Cut or lop off.—1. ददौ, ददतुः, ददुः, &c. ह्यो <sup>4.c.</sup> Reap, cut corn: 1. चह्यौ &c. ज्यो <sup>3.a.</sup> Lead, conduct, teach: 1. जज्ये, जज्याते, जज्यिरे, &c. शो <sup>4.c.</sup> Rasp, file, grind, make less: 1. शशौ, शशतुः, शशुः, &c. and सो <sup>4.c.</sup> (for षो), End, finish, destroy: 1. ससौ, &c.

Of only six roots in ऐ, the following, namely, दे, धे, वे, and द्वे, being anomalous, will require particular notice.

दे <sup>1.a.</sup> Pity, have affection for, be kind to.

304. THE root दे substitutes दिगि in the second preterit.

*Proper Form.*

1. दिग्ये	दिग्याते	दिग्यिरे
2. दिग्यिषे	दिग्याथे	दिग्यिध्वे or द्वे
3. दिग्ये	दिग्यिवहे	दिग्यिमहे

वे

चे १. C.P. Cover, conceal.

The root चे takes चि for its reduplicate, and has two forms in the dual and plural.

*Common Form.*

- |                  |                   |                 |
|------------------|-------------------|-----------------|
| 1. विचाय         | चिचतुः or विचयतुः | चिचुः or विचयुः |
| 2. विचयिथ        | चिचथुः or विचयथुः | चिच or विचय     |
| 3. विचाय or विचय | चिचिव or विचयिव   | चिचिव or विचयिम |

*Proper Form.*

- |         |                   |                       |
|---------|-------------------|-----------------------|
| 1. चिचे | विचाते or विचयाने | चिचिरे or विचयिरे &c. |
|---------|-------------------|-----------------------|

हे १. C.P. Call, call names, revile, dare.

The root हे takes जु for its reduplicate, and is then inflected like roots in उ or उ. See p. 259.

*Common Form.*

- |                    |          |         |
|--------------------|----------|---------|
| 1. जुहाव           | जुहुवतुः | जुहुवुः |
| 2. जुहविथ or जुहोथ | जुहुवथुः | जुहुव   |
| 3. जुहाव or जुहव   | जुहुविव  | जुहुविम |

*Proper Form.*

- |           |          |          |
|-----------|----------|----------|
| 1. जुहुवे | जुहुवाते | जुहुचिरे |
|-----------|----------|----------|

वे १. C.P. Sew, weave.

The root वे takes three forms in the second preterit, the first regular like धे, making in the common form — 1. ववौ, ववतुः, ववुः; —

M m

2. वविथ

६. वविथ or ववाथ, ववथुः, ववः—३. ववौ, वविव, वविम, and in the *proper* form—१. ववे, ववाने, वविरे; &c. The second and third forms are as follow:

*Common Form.*

- |                |                |               |
|----------------|----------------|---------------|
| १. उवाय        | उवतुः or उयतुः | उवुः or उयुः  |
| २. उवयिथ       | उवथुः or उयथुः | उव or उय      |
| ३. उवाय or उवय | उविच or उयिच   | उविम or उयिम. |

*Roots ending in Consonants in the second Preterit.*

३०५. A ROOT composed of two single consonants embracing the letter अ, whose initial does not require a substitute in the reduplication, according to r. १५८, p. १२८, changes its vowel to ए, and drops the syllable of reduplication before any vowel, but that of णप्; but if either of the consonants be double; or the first, though single, require to be changed in the reduplication, this rule does not take place. Roots with an initial व *va*, with दृह *Giy*, and शश् *Leap*, are exceptions to this rule.

३०६. THE medial of a root being a short अ between two consonants, the latter not being double, suffers *augmentation* in the first णप्, that is, must be changed to आ; and the same change is optional in the second णप्. But if the final be a double consonant, there is no alteration.

३०७. A ROOT, whose penultimate is अ, having a consonant for its initial, and which does not require the addition of इ in other tenses, may, optionally, take it in the second person singular of the second preterit, namely थप्.

The



The root पच् <sup>1.c.v.</sup> may serve to illustrate the three foregoing rules, in both active forms.

पच् <sup>1.c.v.</sup> Drefs food, cook. See p. 149.

### 5. Second Preterit.

#### Common Form.

1. पपाच	पेचतुः	पेचुः
2. पपचथ or पेचिथ	पेचथुः	पेच
3. पपाच or पपच	पेचिव	पेचिम

#### Proper Form.

1. पेचे	पेचान्	पेचिरे
2. पेचिषे	पेचाथि	पेचिध्वे or द्वे
3. पेचे	पेचिषहे	पेचिमहे

So चर् Go, चष् Taste, जप् Repeat mentally, तप् Shine, दह Burn, नट Dance, पठ Read, पन् Move, fall, पद् Go, step, walk, बद् Divide, apportion, share, मन् Mind, यन् Take pains, strive, रुद् Turn up the ground, as a hog with his snout, रह Leave, quit, absent, लभ् Obtain, acquire, get, procure, शक् Be able, शप् Curse, शम् Quiet, pacify, सह for षद् Go, give away, yield. सह for षह Bear, suffer, &c. &c.

308. THE following roots, though not formed according to rule 305, are nevertheless conjugated like पच् in the second preterit.

फल् Bear fruit. पपाल, फेलतुः, फेलुः, &c. फेले, फेलान्ते, फेलिरे, &c.  
भज् Serve. भेजे, भेजान्ते, भेजिरे, &c.  
त्रय् Shame. त्रेपे, त्रेपान्ते, त्रेपिरे, &c.

यथ View; connect, link, or fusing together. येथे, येथाने, येथिरे; &c.

तृ Pals over, crows. तनार, तेरतुः, तेरुः; &c. See p. 263.

अथ Loosen; injure, kill. शशाथ, श्रेयतुः, श्रेयुः; &c.

These also may be inflected like पच, or not.

जृ Grow old or decrepit. जजार, जेरतुः or जजरतुः; &c. See p. 263.

राज् Shine. रराज, रेजतुः or रराजतुः, रेजुः or रराजुः; &c. रेजे or रराजे, रेजाने or रराजाने, रेजिरे or रराजिरे; &c.

त्रस् Fear. तत्रास, त्रेसतुः or तत्रसतुः, त्रेसुः or तत्रसुः; &c.

भ्राश् Shine. भ्रेशे or बभ्राशे, भ्रेशाने or बभ्राशाने, भ्रेशिरे or बभ्राशिरे; &c.

भ्राज् Shine. भ्रेजे or बभ्राजे, भ्रेजाने or बभ्राजाने, भ्रेजिरे or बभ्राजिरे; &c.

भ्रम् Wander. बभ्राम, भ्रेमतुः or बभ्रमतुः, भ्रेमुः or बभ्रमुः; &c.

श्यम् Investigate, inquire into. शश्याम, श्येमतुः or शश्यमतुः, श्येमुः or शश्यमुः; &c.

फण् Move. पफाण, फेणतुः or पफणतुः, फेणुः or पफणुः; &c.

स्वन् Sound. सस्वान, स्वेनतुः or सस्वनतुः, स्वेनुः or सस्वनुः; &c.

वम Vomit. ववाम, वेमतुः or ववमतुः, वेमुः or ववमुः; &c.

राध् When it signifies *Hurt*, kill. रराध, रेधतुः, or रराधतुः, रेधुः or रराधुः; &c. But not with the preposition आ prefixed, making आराध्; signifying *praying, invoking*, when it is inflected only in one form, as आरराध, आरराधतुः, आरराधुः; &c.

309. ROOTS with an initial व, with दद् Give, and शश् Jump, leap, skip, though of the same species as those described in rule 305, do not take ए before a vowel, nor drop the reduplicated syllable like पच in the second preterit: but are thus inflected:

वद्

- वद् <sup>100</sup> Stay, remain fixed. 1. ववाद, ववदतुः, ववदुः; 2. ववदिथ, ववदथुः, ववद; 3. ववाद or ववद, ववदिव, ववदिम.  
 दद् <sup>100</sup> Give. 1. दददे, दददति, दददिरे; 2. दददिषे, दददाथे, दददिध्वे or द्दे; 3. दददे, दददिवहे, दददिमहे.  
 शश् <sup>100</sup> Leap. 1. शशाश, शशशतुः, शशशुः; &c.

310. OF roots with an initial व्, a medial अ, and a single final consonant, the following *reverse* the semivowel; that is, substitute a vowel for a semivowel, which, in the language of the grammarians, is called संप्रसारणं. In णप् and थप् the reduplicated syllable, namely व् *va* is changed to उ by this rule, and before a vowel the radical व् *va* is also changed to उ; and उ and उ make ऊ by the rules of orthography.

- वद् Speak 1. उवाद, उदतुः, उदुः; 2. उवदिथ, उदथुः, उद;  
 3. उवाद or उवद, उदिव, उदिम.  
 वच् Speak. उवाच, उचतुः, उचुः; &c. See p. 178.  
 वस् Sit. उवाम, उषतुः, उषुः; &c.  
 वप् Weave, feed, sow feed. उवाप, उषतुः, उषुः; &c.  
 वह Bear, carry, flow as a stream. उवाह, उहतुः, उहुः; &c.  
 वश् Will, desire. उवाश, उशतुः, उशुः; &c.

यज् Worship, by the same analogy, changes its initial to इ in the reduplication, making—1. इयाज, ईजतुः, ईजुः; 2. इयाजिथ or इयज, ईजथुः, ईज; 3. इयाज or इयज, ईजिव, ईजिम.

The following may serve as examples in the second preterit for roots of the form of those excepted in rules 306, 307.

- क्रदि Cry, weep. चक्रन्द, चक्रन्दतुः, चक्रन्दुः; &c.

कश् Whip, cough. चकाश, चकशतुः, चकशुः; &c. चकशे, चकशाते,  
चकशिरे; &c.

गद् Speak. जगाद, जगदतुः, जगदुः; &c.

चस् Speak. See p. 183.

गर्ज Roar. जगर्ज, जगर्जतुः, जगर्जुः; &c.

छद् Hide, cover. चछाद, चछदतुः, चछदुः; &c.

जभि Gape, yawn. जजभि, जजभतुः, जजभुः; &c.

तर्ज Threaten. तनर्ज, तनर्जतुः, तनर्जुः; &c.

दशि Bite. ददंश, ददंशतुः, ददंशुः; &c.

नदि Praise, compliment. ननन्द, ननन्दतुः, ननन्दुः; &c.

नर्द Roar. ननर्द, ननर्दतुः, ननर्दुः; &c.

पर्द Break wind. पपर्द, पपर्दतुः, पपर्दुः; &c.

वटि Apportion, divide, allot. ववंट, ववंटतुः, ववंटुः; &c.

भर्त्स Threaten. बभर्त्स, बभर्त्सतुः, बभर्त्सुः; &c.

मन्थ Stir, agitate, churn. ममन्थ, ममन्थतुः, ममन्थुः; &c.

रंज Dye. ररंजे, ररंजाते, ररंजिरे; &c.

शथि Slacken, loosen. शश्रन्थ, शश्रन्थतुः, शश्रन्थुः; &c.

संस् Escape, fall off. ससंसे, ससंसाते, ससंसिरे; &c.

311. THE roots गम् Go, हन् Strike, खन् Dig, जन् Be born, and

घम् Eat, drop the radical अ before every person of the second preterit  
not marked with a fervile प्; i. e. before every person but णप् and थप्.

See i. 240, p. 209.

गम् <sup>1. c.</sup> Go. See p. 150.

Common Form.

- |    |                |         |        |
|----|----------------|---------|--------|
| 1. | जगाम           | जग्मतुः | जग्मुः |
| 2. | जगमिथ or जगन्थ | जग्मथुः | जग्म   |
| 3. | जगाम or जगम    | जग्मिव  | जग्मिम |

हन्

हन् <sup>200</sup> Strike. See p. 176, and r. 240, p. 209.

The root हन्, in the reduplicated state, changes ह् to ध्.

*Common Form.*

1. जघान	जघनतुः	जघनुः
2. जघनिथ or जघन्य	जघनथुः	जघन
3. जघान जघन	जघनिव	जघनिम

*Proper Form.*

1. जघ्ने	जघ्नानि	जघ्निरे &c.
----------	---------	-------------

खन् <sup>100</sup> Dig. See r. 240, p. 209.

*Common Form.*

1. चखान	चखनतुः	चखनुः
2. चखनिथ	चखनथुः	चखन
3. चखान or चखन	चखनिव	चखनिम

*Proper Form.*

1. चख्ने	चख्नानि	चख्निरे &c.
----------	---------	-------------

जन् <sup>300</sup> Produce. See p. 209.

*Common Form.*

1. जजान	जजतुः	जजुः &c.
---------	-------	----------

*Proper Form.*

1. जज्ञे	जज्ञानि	जज्ञिरे &c.
----------	---------	-------------



जस् Eat. See r. 240, p. 209.

*Common Form.*

1. जयमा	जक्षतुः	जक्षुः
2. जयमिथ	जक्षथुः	जक्ष
3. जयाम or जयम	जक्षिव	जक्षिम

*Obs.* जयाम &c. is often substituted for आद &c. See p. 172. अरु &c.

312. THE following roots ending in a consonant, change their femi-vowel to the corresponding vowel before every termination in every person, but such as contain a fervile प्.

ग्रह <sup>acc.</sup> Take. जग्राह, जगृहतुः, जगृहुः, &c. p. 245.

प्रच्छ <sup>acc.</sup> Ask. पप्रच्छ, पपृच्छतुः, पपृच्छुः, &c. p. 233.

भ्रस्ज् <sup>acc.</sup> Fly. बभ्रस्ज, बभृस्जतुः, बभृस्जुः, &c. p. 233.

वृश् <sup>acc.</sup> Cut. ववृश्, ववृश्तुः, ववृशुः, &c.

313. THE medial of a root being a short इ, उ, or ऋ, and the final a single consonant, is changed to ए, ओ, or अरु before णप् and थप्, in the second preterit; but if the final be double, or the vowel long, no change takes place.

दिष् <sup>acc.</sup> Hate. See p. 182.

*Common Form.*

1. दिद्वेष	दिद्विषतुः	दिद्विषुः
2. दिद्वेषिथ or दिद्वेष्ट	दिद्विषथुः	दिद्विष
3. दिद्वेष	दिद्विषिव	दिद्विषिम

*Proper*

*Proper Form.*

1. दिद्विषे दिद्विषाने दिद्विषिरे &c.

So शिप् Throw, बिद् Grieve, छिद् Split, तिज् Sharpen, पिद् pound, पिष् Grind to powder, मिल Mix, विश् Enter, लिह् Lick, &c.

बुध् <sup>1.c.</sup> Know. See p. 146.

*Common Form.*

1. बुबोध बुबुधतुः बुबुधुः &c.

So कुच् Shrink, contract, कृप् Be angry, कुध् Be angry, क्षुभ् Be agitated, disturbed, कुश् Call, गुप् Hide, जुड् Patch, mend, match, तुद् Vex, torment, goad, तुड् Tear, गुड् Send, पुष् Cherish, दुह् Milk, भुज् Eat, feed, enjoy, possels, मुच् Release, deliver, मुड् Rejoice, be glad, मुप् Steal, मुह् Faint, lose sensation, युज् Join, apply, use, युप् Fight, रुह् Grow, तुद् Tumble, रुप् Be angry, &c. &c.

कृश् <sup>4.c.</sup> Make less, waste.

*Common Form.*

1. चकृश् चकृशतुः चकृशुः &c.

कृष् <sup>6.c.2.</sup> Draw, plough.

*Common Form.*

1. चकृष् चकृषतुः चकृषुः &c.

*Proper Form.*

1. चकृषे चकृषाने चकृषिरे &c.

In like manner कृत् Cut, गृध् Be greedy, eager after, चृत् Hurt, kill, तृप् Satisfy, तृष् Thirst, दृश् See, नृत् Dance, मृद् Trample upon, tread down, भृश् Fall, पृच् Mix, mingle, भृष् Bear, suffer, permit. वृध् Increase, grow large, prosper, वृत् Turn, change, become, come to pass, स्पृश् Touch, सृज् Create, let go, हृष् Rejoice, &c. &c.

मृज् Wipe, sweep, clean, is anomalous.

मृज् <sup>2.c.</sup> Wipe, sweep, clean. P. 177.

Common Form.

- |                           |                      |                    |
|---------------------------|----------------------|--------------------|
| 1. ममार्ज                 | ममृजतुः or ममार्जतुः | ममृजुः or ममार्जुः |
| 2. ममार्जिथि or ममार्ष्टि | ममृजथुः or ममार्जथुः | ममृज् or ममर्ज     |
| 3. ममार्जि or ममर्ज       | ममृजिव, ममार्जिव     | ममृजिम ममार्जिम    |
|                           | or ममृज्व            | or ममर्ज्म         |

314. THE medial of a root being a long vowel, or, if short, followed by a double consonant, suffers no change before the terminations of the second preterit.

दीप् <sup>4.b.</sup> Shine, enlighten.

- |           |          |              |
|-----------|----------|--------------|
| 1. दिदीपे | दिदीपाने | दिदीपिरे &c. |
|-----------|----------|--------------|

जीव् <sup>1.c.</sup> Live, exist

- |          |          |             |
|----------|----------|-------------|
| 1. जिजीव | जिजीवतुः | जिजीवुः &c. |
|----------|----------|-------------|

शिक्ष् <sup>1.c.</sup> Learn.

- |            |            |               |
|------------|------------|---------------|
| 1. शिशिक्ष | शिशिक्षतुः | शिशिक्षुः &c. |
|------------|------------|---------------|

315. **अ** BEING the initial of a root, whose final is a single consonant, takes **अ** in the reduplication of the second preterit; and **अ** and **अ** make **आ**; as **अह** Wander, **आह** He wandered, **अद्** Eat, **आद्** He ate. See p. 129. But **अश्** Eat, enjoy; possess, prefixes **आन्**, making **आनश्** He ate, possessed, enjoyed; so do roots composed of an initial **अ**, with a final consonant preceded by **र** in conjunction with it; as **अर्च** Worship, **आनर्च** He worshipped, **अंज्** Make clear, **अंच** Worship, and **अहि** Go, make, respectively, **आनंज** or **आंज**; **आनंच** or **आंच**; **आनंह** or **आन्ह** in the reduplication of the second preterit.

316. **इ** or **उ** being the reduplicated syllable in the second preterit, is followed by **य्** or **व्** before a dissimilar vowel, whether radically so, or by permutation. (See r. 4, p. 18); as **इ** <sup>2c</sup>. Go. **इयाय**, **इयतुः**, **इयुः**; &c. **उष्** <sup>1c</sup>. Burn. **उवोष**, **उषतुः**, **उषुः**; &c. See r. 309, p. 269.

*Of the affix आम्.*

317. THE foregoing is the regular and general mode of conjugating the second preterit in both forms of the active voice. But many roots which do not use the terminations adapted to this tense, require to be changed into a sort of indeclinable participle, by the addition of the syllable **आ** or **आं**, and, thus prepared, to be inflected with the auxiliaries **कृ** Do, **भू** Become, or **अस्** Be, in the second preterit, *common* form; that is, with **चकार**, **चक्रतुः**, **चक्रुः**; &c. **बभूव**, **बभूवतुः**, **बभूवुः**; &c. or **आस**, **आसतु**, **आसुः**; &c. It therefore remains to give a few rules and examples to explain this.

318. **ROOTS** whose initial is any vowel but **अ** or **आ**, and long either by nature or by its position before a double consonant, making a prosodial long syllable, (except **अन्क्** Go, and **उण्** Cover);—**अय्** Go,  
**आस**

आस् Sit, द्यू Go, kill, pity, give, &c. :—every root containing more than one vowel in its composition, with every species of derivatives, such as *causals*, *reiteratives*, *volitives*, and *nominals* (v. p. 120, 121); together with roots of the tenth conjugation (which partake of the nature of *causals*) affix the termination आं, and are inflected with the second preterit of the auxiliary roots भू Become, अस् Re, exist, or कृ Do, make.

319. THE roots कास्<sup>1.<sup>a</sup></sup> Cough, Shine, काश्<sup>4.<sup>a</sup></sup> Shine, दरिद्रा<sup>2.<sup>c</sup></sup> Be poor, विद्<sup>2.<sup>c</sup></sup> Know, जागृ<sup>2.<sup>c</sup></sup> Awake, and उष्<sup>1.<sup>c</sup></sup> Burn, take also आं; but, according to some, they may occasionally be conjugated with the regular terminations of the second preterit; and according to others काश् and दरिद्रा do not admit of आं.

एध्<sup>1.<sup>a</sup></sup> Increase, prosper. See p. 148.

The root एध्, beginning with a long vowel, and thus forming by nature what in *Sanskrita* is called a *heavy* (गुरु), that is, a prosodial long syllable, takes आं, which being subjoined, forms एधां, as in these examples :

With बभूव, &c. See p. 260. — 1. एधांबभूव, एधांबभूवतुः, एधांबभूवुः; &c.

With आस &c. See p. 187. — 1. एधामास, एधामासतुः, एधामासुः; &c.

With चक्रे, &c. in the *proper* form of कृ. See p. 261. — 1. एधांचक्रे, एधांचक्राते, एधांचक्रिरे; &c.

Obs कृ after आं takes either the *common* or *proper* form of the root it is used with, according to some; but भू and अस् should be always put in the *common* form.

After



After एध्, other roots, forming a long syllable, the initial being any vowel but अ or आ; may be inflected; such as the following:

इदि <sup>1.0</sup> Go. इन्दांबभूव, &c. इन्दाभास, &c. इन्दांचकार, &c.

ईह <sup>1.1</sup> Seek. ईहांबभूव, &c. ईहांभास, &c. ईहांचक्रे, &c.

ईइ <sup>2.2</sup> Praise. ईडांबभूव, &c. ईडामास, &c. ईडांचक्रे, &c.

So ईश् <sup>1.0</sup> Look, ई <sup>4.1</sup> Go, ईरु <sup>2.2</sup> Go, ईश् <sup>2.0</sup> Rule, ईष <sup>1.2</sup> Go, hurt give.

उच्छि <sup>1.0</sup> Glean, leave corn, उह् <sup>1.0</sup> Cast skin, as a serpent.

उह् <sup>1.2</sup> Search, inquire, examine. एष <sup>1.2</sup> Go, with a few others less in use. . Also अय् Go, आस् Sit, and दय् Go, &c. and every other kind of root included in the above rule.

The following roots take two forms, according to rule 319.

कास् <sup>1.2</sup> Cough, shine. 1. चकासे, चकासाने, चकासिरे;—2. चकामिषे, चकामाथे, चकामिष्वे or द्वे;—3. चकासे, चकामिवहि, चकामिमहि; Or—कासां बभूव, &c. &c.

काश् <sup>4.2</sup> Shine. 1. चकाशे, चकाशाने, चकाशिरे, &c. Or—काशांबभूव, काशाभास, काशांचकार, &c. &c.

दरिद्रा <sup>2.0</sup> Be poor. 1. ददरिद्र, ददरिद्रतुः, ददरिद्रुः; Or—दरिद्रां बभूव, आस or चकार, &c.

विद् <sup>2.0</sup> Know. 1. विवेद, विवेदतुः, विवेदुः, &c. Or—विदां बभूव, &c. &c.

जागृ <sup>2.0</sup> Awake. 1. जजागार, जजागरतुः, जजागरुः, &c. Or—जागरां बभूव,—आस,—चकार, &c.

उष् <sup>1.0</sup> Burn, heat. 1. उवोष, उषतुः, उषुः, &c. Or—ओषां बभूव, आस—चकार, &c.

*Of the first future Tense.*

320. THE first future tense is defined to denote time to come, commencing with to-morrow, whence it is, in *Sanskrita*, called श्वस्तनी, from श्वः To-morrow. It is formed by subjoining to the root the following terminations, which do not differ from those already given in the technical table, p. 127, except that the final म् is every where reduced to ः.

Common Form.			Proper Form.		
Sing.	Dual.	Plur.	Sing.	Dual.	Plur.
1. ता	तारौ	तारः	ता	तारौ	तारः
2. तामि	ताम्यः	ताम्य	तामे	तामाथे	ताम्वे
3. ताम्मि	ताम्वः	ताम्मः	ताहे	ताम्वहे	ताम्महे

*Obs.* There are not any fervile and redundant letters in these terminations.

321. IN conjugating the five tenses which yet remain to be treated of, it may be received as a general rule, that most roots require इ to be prefixed to every termination which has for its initial either त् or म्. The exceptions and anomalies will appear in due order.

*Roots ending in Vowels in the first Future, and four following Tenses.*

322. THE final of a root of one syllable being आ, undergoes no change before त् or म् in the last five tenses, nor is the prefix इ required (except in the *proper* form of the third preterit); as दा

*i.e.* Give, which in the first future is thus inflected: *Common*

*Form.* 1. दाता, दातारौ, दातारः; 2. दातामि, दाताम्यः, दाताम्य; 3. दातामि, दाताम्वः, दाताम्मः. *Proper Form.*

1. दाता,

1. दाता, दातारौ, दातारः. 2. दातासे, दातास्माथे, दाताध्वे;  
3. दाताहे, दातास्वहे, दातास्महे. He, &c. shall or will give. But  
if the root be of more than one syllable, like दरिद्रो Be poor, it drops its  
final, and takes इ before न् and स्; as दरिद्रिता, दरिद्रितारौ, &c. &c.

323. ROOTS in इ and ई of one syllable change those letters to ए  
before any termination of the last five tenses, beginning with न् or स्, and  
for the most part do not require the prefix इ before those letters; as  
इ<sup>2.c.</sup> Go, एता एतारौ, &c. भो<sup>2.c.</sup> Fear, भेता भेतारौ, &c. The ex-  
ceptions which take इ are, शिव<sup>2.c.</sup> Go, increase, श्वयिता, &c. शी<sup>2.c.</sup>  
Sleep, शयिता, &c. उी<sup>1.c.</sup> Fly, उयिता, &c. and श्रि<sup>1.c.</sup> Serve,  
श्रयिता, &c. The following are anomalous, substituting आ for their  
radical vowels इ or ई, and do not take इ; as दी<sup>1.c.</sup> Decay, which  
makes दाता, &c. instead of देता, मी<sup>2.c.</sup> Kill, माता, instead of मेता,  
and मि<sup>2.c.</sup> Throw away, scatter, माता instead of मेता. If the radical  
contain more than one syllable, it takes इ, and drops its own final; as  
दीधी and वेवी Shine, which make दीधिता and वेविता.

324. ROOTS of one syllable in उ short, for the most part do  
not require the prefix इ before न् and स् in the five last tenses  
as श्रु<sup>2.c.</sup> Hear, श्रोता, &c. The exceptions are — क्षु<sup>2.c.</sup> Sneeze,  
क्षविता, &c. यु<sup>2.c.</sup> Mix, यविता, &c. क्षण<sup>2.c.</sup> Sharpen, क्षणविता,  
&c. षण् or लु<sup>2.c.</sup> Ooze, leak, स्नविता, &c. The following take  
either form occasionally:—र<sup>2.c.</sup> Make a noise, रोता or रविता, &c.  
तु<sup>2.c.</sup> Injure, तोता or तविता, &c. क्षु<sup>2.c.</sup> Bring forth, सोता or  
सविता, &c. पु<sup>2.c.</sup> Praise, नोता or नविता, &c. दु<sup>2.c.</sup> Pain, दोता  
or दविता, &c. क्षु Praise, and तु Injure, may optionally take इ, or not,  
before ना नारौ, &c. All derivatives take इ.

325. ALL roots of one syllable ending in उ long, take the prefix

इ

इ before न् and स्, in the last five tenses; as भू<sup>1.c.</sup> Become. *Common Form.* 1. भविता, भवितारो, भवितारः; 2. भवितासि, भवितास्थः, भवितास्थ; 3. भवितास्मि, भवितास्वः, भवितास्मः. पू Bring forth, and धू Shake, take both forms; as सोता, सविता; धोता, धविता.

326. ROOTS of one syllable terminating in ऋ short, for the most part do not take the prefix इ in the first future before ता, तारो, &c. as कृ<sup>8.c.p.</sup> Do, make. *Common Form.* 1. कर्त्ता, कर्त्तारो, कर्त्तारः; 2. कर्त्तासि, कर्त्तास्थः, कर्त्तास्थ; 3. कर्त्तास्मि, कर्त्तास्वः, कर्त्तास्मः. *Proper Form.* 1. कर्त्ता, कर्त्तारो, कर्त्तारः; 2. कर्त्तासे, कर्त्तामाथे, कर्त्ताध्वे; 3. कर्त्ताहे, कर्त्तास्वहे, कर्त्तास्महे. जागृ<sup>2.c.</sup> Awake, being of more than one syllable, admits of the prefix इ, and makes जागरिता, &c. वृ<sup>1.c.p.</sup> Shut, and वृ<sup>9.p.</sup> Serve, make वरिता, &c. or वरीता, &c. in the common form. स्वरृ<sup>1.c.</sup> Sound, makes स्वरिता, &c. or स्वरती, &c. भृ Support, nourish, takes इ or not before the न् of a termination; as भरिता or भर्त्ता, &c. Roots in ऋ short, in the second future, and conditional tense, all take इ, as will be seen hereafter.

327. ROOTS of one syllable in ॠ long do all take इ before the न् and स् of the terminations of the five last tenses; as तृ<sup>1.c.</sup> Pass over, तरिता, &c. दृ<sup>1.c.</sup> Tear, दरिता, &c. In the *common* form of the first and second future, and of the conditional, the prefix इ may be made long; as तरीता, &c. तरीथति, &c. अनरीथन्, &c.

328. ROOTS in ए and ऐ change those letters to आ, and do not require the prefix इ before न् and स् in the last five tenses; as धे<sup>1.c.</sup> Drink, धाता, &c. गै<sup>1.c.</sup> Sing, गाता, &c.

329. ROOTS in औ do not require इ before the न् and स् of the last five tenses; as शो Whet, शोता, &c.

There are not any roots in औ.

*Roots ending in Consonants in the first Future.*

330. ROOTS ending in a single consonant, require the preceding vowel, if a short इ, उ, or ऋ, to be changed to ए, ओ or अर् before the terminations of the first future; but if the final be double, or the vowel long, no alteration takes place. The roots कृष् ६.८.२. Draw, मृष् ६.८.२. Suffer, permit, स्पृश् ६.८. Touch, तृप् ३.८. Satisfy, हृप् ६.८. Be proud, and सृप् १.२. Move, change ऋ to अर् or र्; and दृश् १.८. See, with सृज् ६.१. Create, to र् only.

331. MOST roots ending in a consonant take इ before the त् and स् of the terminations of the first future and following tenses. Those which do not are generally marked with a fervile औ in the popular lists; but will here be enumerated. Some have two forms, and then are distinguished by a fervile उ.

332. OF roots in क्, शक् ३.८. Be able, does not take इ, as शक्ता He shall be able; but शक्ति १.८. Doubt, does, making शक्तिता, &c.

333. OF roots in ख्, ग्, घ्, झ्, ढ्, द्, ड्, इ, ण्, त्, थ्, फ्, ब्, य्, र्, ल्, and व्, all take इ before the त् or स् of a termination in the last five tenses.

334. OF roots in च्, all require इ before त् and स्, except पच् १.८.२. Dress food, मुच् ६.८.२. Release, रिच् ७.८.२. Separate, वच् १.८. Speak, मिच् ६.८.२. (for षिच्) Sprinkle, विच् ७.८.२. Separate; as पक्ता, मोक्ता, रेक्ता, वक्ता, सेक्ता, वेक्ता. शुच् १.८. Grieve, takes इ or not before the त् of a termination; as शोचिता or शोक्ता, &c.

335. ALL roots in ह् take इ before त् and स् except प्रह् ६.८. Ask, प्रष्टा He will ask.



336. OF roots in ज्, all take इ before न् and स् in the first future, &c. but the following :—त्यज् <sup>1.c.p.</sup> Quit, leave, निज् <sup>3.c.p.</sup> Dress, make clean, भज् <sup>1.c.p.</sup> Serve, share, भङ्ज् <sup>7.c.</sup> Break, भुज् <sup>6.7.c.</sup> Eat, enjoy, possess. भृज् or भृञ्ज् <sup>6.c.</sup> Fry, भञ्ज् or भञ्ज् <sup>6.c.</sup> Dive, sink, यज् <sup>1.c.p.</sup> Worship, युज् <sup>7.4.c.p.</sup> Join, unite, meditate, रञ्ज् <sup>4.c.p.</sup> Stain, colour, dye, have affection for, रुज् <sup>7.c.</sup> Break, विज् <sup>3.c.p.</sup> Examine, सञ्ज् <sup>1.c.</sup> Accompany, सृज् <sup>4.7.c.p.</sup> Create, सृञ्ज् <sup>1.p.</sup> for शृञ्ज् Embrace; as त्यक्ता, नेक्ता, भक्ता, भक्ता, भोक्ता, भृष्टा, भष्टा, यष्टा, योक्ता, रक्ता, रोक्ता, वेक्ता, संक्ता, सृष्टा, and स्वक्ता. *Obs.* The first of the conjunct consonants is dropped in भृञ्ज् and भञ्ज् before ता, तारौ, &c. मृज् <sup>2.c.</sup> Purify, make clean, sweep, makes माष्टा or मार्जिता.

337. OF roots in द्, all but the following take इ before न् and स् in the first future, &c.; उद् <sup>2.c.</sup> Eat, क्षुद् <sup>7.c.p.</sup> Pound, खिद् <sup>7.p.</sup> Grieve, छिद् <sup>7.c.p.</sup> Split, नुद् <sup>6.c.p.</sup> Give pain, goad, नुद् <sup>6.c.p.</sup> (for णुद्), Send forth, पद् <sup>4.c.</sup> Go, भिद् <sup>7.c.p.</sup> Divide, separate, विद् <sup>6.c.p.</sup> Obtain, find, विद् <sup>6.c.p. 4.3.7.p.</sup> Obtain, examine, be, exist, शद् Go, सद् <sup>1.c.</sup> (for षद्), Go, yield, give way, स्विद् <sup>4.c.</sup> (for छ्विद्) Sweat, perspire, स्वन्द Dry, wither, go, and हद् <sup>1.p.</sup> Void excrement; as अन्ता, क्षोन्ता, खेन्ता, हेन्ता, तोन्ता, &c. &c.

338. OF roots in ध् the following do not require इ before न् and स् in the first future, &c. क्रुध् <sup>4.c.</sup> Grow angry, क्षुध् <sup>4.c.</sup> Grow hungry, बन्ध् <sup>6.c.</sup> Bind, बुध् <sup>7.c. 4.p.</sup> Learn, know, युध् <sup>4.c.</sup> Fight, रुध् <sup>7.c.</sup> Confine, राध् <sup>4.c.</sup> Finish, perfect, वध् <sup>1.c.</sup> Kill, slay, व्यध् <sup>1.c.</sup> Injure, kill, catch game, शुध् <sup>4.c.</sup> Purify, सिध् <sup>4.1.</sup> (for णिध्) Perfect, finish, माध् <sup>4.1.</sup> Make, finish; as क्रोद्धा, क्षोद्धा, बद्धा, बोद्धा, &c. &c. रुध् <sup>4.c.</sup> Injure, makes रुधिता or रद्धा.

339. IN न् there are but two roots which do not require इ before न् and स् in the terminations of the first future, &c.: हन <sup>2.c.</sup> Strike, smite,

kill

kill, and मन <sup>4.0</sup> Know, mind, respect; as हन्ता He will strike, मन्ता He will mind. When मन् is of the eighth conjugation, *proper* form, it takes इ, making मनिता, &c. But हन् Strike, takes इ in the second future, and the conditional, as will be seen hereafter.

340. OF roots in प्, the following do not take इ before त् and म् in the last five tenses:—आप् <sup>5.0</sup> Find, obtain, fit, क्षिप् <sup>4.0.7.0.0.</sup> Throw, क्षुप् <sup>7.1.</sup> Touch, तप् <sup>1.0.4.0.</sup> Shine, निप् <sup>1.0.</sup> Leak, लिप् <sup>6.0.0.</sup> Plaster, smear, daub, write with ink, लुप् <sup>6.0.0.</sup> Cut off, वप् <sup>1.0.</sup> Sow seed, weave, शप् <sup>1.0.0.</sup> Curse, स्वप् <sup>2.0.</sup> Sleep, सुप् <sup>1.0.</sup> Go, move, glide; as आप्ता, क्षेप्ता, डोप्ता, तप्ता, तेप्ता, &c. These two, तुप् <sup>4.1.</sup> Satisfy, and दृप् <sup>4.0.</sup> Show pride, make तप्ता, तप्ती or तर्पिता; द्रप्ता, द्रप्ती or दर्पिता. कृप् <sup>1.0.</sup> (sometimes written कृप,) is inflected without इ in both forms, except in the person तासे, where it makes कल्पितासे. In other places कल्प्ता, कल्प्तारौ, &c.

341. OF roots in भ्, the following do not take इ before त् and म्:—यम् <sup>1.0.</sup> Crying out with pleasure, रम् <sup>1.0.</sup> Be engaged in pleasure, and लभ् <sup>1.0.</sup> Obtain, gain; as यब्धा, रब्धा, लब्धा. लुभ् <sup>6.0.</sup> Deprive of sense, takes इ or not before the त् of a termination; as लोभिता or लुब्धा; &c.

342. OF roots in भ्, the following do not take इ before त् (though they do before म्):—गम् <sup>1.0.</sup> Go, नम् <sup>1.0.</sup> (for णम्) Bend, bow, salute, यम् <sup>1.0.</sup> Refrain, restrain, and रम् <sup>1.0.</sup> Play, sport, amuse one's self, rest; as गन्ता, नन्ता, यन्ता, रन्ता. क्रम् <sup>1.4.0.0.</sup> Go, walk, step, takes इ in the *common* form, but not in the *proper*; as क्रमिता, क्रमितारौ, &c.

343. OF roots in श्, the following do not take इ before त् or म्:—क्रोश <sup>1.0.</sup> Call, call out, दंश <sup>1.0.</sup> Bite, दिश <sup>6.0.</sup> Point out, shew, direct, दृश <sup>1.0.</sup> See, मश <sup>6.0.</sup> Make a noise, मिश <sup>1.0.</sup> Make a noise, मृश <sup>6.0.0.</sup> Consult, advise, रिश <sup>6.0.</sup> Injure, रुश <sup>6.0.</sup> Injure, लिश <sup>6.0.</sup> Grow less, shrink, विश

विश् <sup>१.०</sup> Enter, go in, and स्पृश् <sup>१.०</sup> \* Touch; as क्रोष्टा, दंष्टा, देष्टा, द्रष्टा, मष्टा, मेष्टा, मृष्टा\*, रेष्टा, रोष्टा, लेष्टा, वेष्टा, and स्पृष्टा\*. *Observe* that the ऋ of those marked \* is changed to रू instead of अरू, which is anomalous. नश् <sup>१.०</sup> Perish, has two forms; as नष्टा or नशिना, &c. अश् <sup>१.०</sup> Eat, take इ or not before the न् of a termination; as अशिना or अष्टा, &c.

344. OF roots in ष्, the following do not take इ before न् and स् in the five last tenses:—कृष् <sup>१.०, १.०, १.०</sup> Draw, pull, drag, attract, plough, तुष् <sup>१.०</sup> Please, make glad, त्विष् <sup>१.०, १.०</sup> Shine, दुष् <sup>१.०</sup> Spoil, grow bad, द्विष् <sup>१.०</sup> Hate, पिष् <sup>१.०</sup> Pound, पुष् <sup>१.०</sup> Feed, nourish, cherish, विष् <sup>१.०, १.०, १.०</sup> Envelop, entwine, surround, शिष् <sup>१.०</sup> Distinguish, celebrate, शुष् <sup>१.०</sup> Dry, and श्लिष् <sup>१.०</sup> Embrace; as कष्टी, तोष्टा, त्वेष्टा, दोष्टा, डेष्टा, पेष्टा, पोष्टा, वेष्टा, शेष्टा, शोष्टा and श्लेष्टा. त्वक्ष <sup>१.०</sup> and तस् <sup>१.०</sup> Make less by hewing or turning, takes इ or not; as त्वक्षिना or त्वक्षटा, तक्षिना or तक्षटा. कुष् <sup>१.०</sup> Draw, when preceded by the preposition निरू Out, without, takes both forms; as निष्क्रोष्टा or निष्क्रोषिना, &c. रुष् <sup>१.०</sup> Be angry, रिष् <sup>१.०</sup> Injure, kill, and इष् <sup>१.०</sup> Desire, may occasionally take इ or not before the न् of a termination; as रोषिना, &c. or रोष्टा, &c. रेषिना, &c. or रेष्टा, &c. एषिना, &c. or एष्टा, &c.

345. OF roots in स्, the two following only do not take इ before the न् and स् of the five last tenses:—घस् <sup>१.०</sup> Eat, eat grass, and, वस् <sup>१.०</sup> Dwell, reside, stay, inhabit; as घस्ना and वस्ना. Before the स् of a termination, the radical स् is changed to न्. वस् May occasionally take इ before the न् of a termination; as वसिना, &c.

346. OF roots in ह्, the following do not take इ before the न् and स् of the five last tenses; दह <sup>१.०</sup> Burn, दिह <sup>१.०, १.०</sup> Smear, soil, taint, pollute, दुह <sup>१.०, १.०</sup> Milk, नह <sup>१.०, १.०</sup> (for णह) Tie, bind, fasten, मिह <sup>१.०</sup> Make water,

water, रुह <sup>1.c.</sup> Grow, mount, लिह <sup>2.c.p.</sup> Lick, लुह <sup>1.c.</sup> Covet वह <sup>1.c.p.</sup> Bear, carry, and सह <sup>1.c.</sup> (for सह) Bear, suffer, be patient of; as दग्धा, दिग्धा, दोग्धा, नडा, मिडा, रोडा, लेडा, लोडा, वोडा, मोडा, and also सहिता. The following, marked उ in the lists, have two forms— गाह <sup>1.c.</sup> Stir up, make thick or turbid, दुह <sup>4.c.</sup> Hate, want to injure, द्राह <sup>1.c.</sup> Awake, *intrans.* मुह <sup>4.c.p.</sup> Become stupid or insensible, स्नुह <sup>4.c.</sup> (for ष्नुह) Ooze, leak, and स्निह <sup>4.c.</sup> (for ष्निह) Be kind; as गाढा or गाहिता, दोग्धा or द्रोहिता, मोढा or मोहिता, स्नोग्धा or स्नोहिता, and स्नेग्धा or स्नेहिता. Observe that such roots in ह as begin with द्, न्, or स्न्, uniformly change that letter to घ before the consonant of a termination, as before the न् of ना, नारो, &c. and by the rules of permutation forms with it ग्ध, as in दग्धा, and स्नेग्धा, while those with other initials change ह to इ, and drop the initial consonant of the termination; as रोढा, लेढा, &c. Observe also that वह and सह change the radical अ to ओ; as वोढा and मोढा, which is anomalous.

347. ROOTS of more than one syllable, whether simple or derivative, with those of the tenth conjugation, whatever may be their final letter, require इ before such terminations of the five last tenses as open with न् or सृ.

Obs. The terminations opening with न् and सृ, to which the foregoing rules generally apply, comprise every person in the five last tenses, except those of the precative in the *common* form, which begin with यू and which never admit of the prefix इ; but more particularly to the first and second future, and the conditional, the third preterit admitting of many deviations.

*Of the second future Tense.*

349. THE second future tense, by some called the future of To-day (अद्यतनी), answers to the future indefinite and imperfect; as भविष्यति. He is about to become, or shall or will become, indefinitely hereafter. The following are the terminations suited to this tense, when deprived of the servile प्र, the final स reduced to ः, and स्येते, स्येथे substituted for स्याते, स्याथे. See p. 127.

*7. Second Future.*

Common Form.			Proper Form.		
Sing.	Dual.	Plur.	Sing.	Dual.	Plur.
1. स्यति	स्यतः	स्यन्ति	स्यते	स्येते	स्यन्ते
2. स्यसि	स्यथः	स्यथ	स्यसे	स्येथे	स्यध्वे
3. स्यामि	स्यावः	स्यामः	स्ये	स्यावहे	स्यामहे

*Obs.* If you take away the prefix स्य् from these terminations, they are the same as those adapted to the present tense of the first conjugation.

350. MOST roots in the second, as in the first future, require the insertion of इ before the terminations; and the same rules will, in most cases, serve for both these tenses. See p. 278, r. 330 to 347.

*Roots ending in Vowels in the second Future.*

351. ROOTS in आ of one syllable do not require इ in the second future, and are inflected like दा <sup>s.c.p.</sup> Give; as 1. दास्यति, दास्यतः, दास्यन्ति; 2. दास्यसि, दास्यथः, दास्यथ; 3. दास्यामि, दास्यावः, दास्यामः. So 1. दास्यते, दास्येते, दास्यन्ते; 2. दास्यसे, दास्येथे, दास्यध्वे;



दास्यध्वे; ३. दास्ये, दास्यावहे, दास्यामहे. But being of more than one syllable, it takes इ; as दरिद्रिष्यति, &c. &c. See rule ३२२, p. २७८.

३५२. ROOTS in इ or ई of one syllable, for the most part take इ in the second future, and the exceptions are the same as in the first future. इ २०. Go, makes रुच्यति, &c. भो ३०. Fear, भेष्यति, &c. जि १०. Conquer, जेष्यति; and so of others which do not require इ. Of those which do require इ, शिव १०. Go, increase, makes श्वयिष्यति, &c. शी ३०. Sleep, makes शयिष्यते, &c. and उी ४०. Fly, उयिष्यते, &c. See rule ३२३, p. २७९.

३५३. OF roots in उ short, none require इ in the second future but those excepted in rule ३२४, p. २७९; namely क्षु २०. Sneeze, क्षुचिष्यति; यु २०. Mix, join, यचिष्यति; हणु २०. Sharpen, हणविष्यति; षणु २०. Ooze, leak, स्नविष्यति. रु, तु, पु, णु, and द्रु, indifferently take इ or not; as रुचिष्यति or रोच्यति, नविष्यति or नोच्यति, &c. See rule ३२४, p. २७९.

३५४. ALL roots in उ long require इ in the second future, as in the first. भू १०. Be, become. Common Form. १. भविष्यति, भविष्यतः, भविष्यन्ति; २. भविष्यसि, भविष्यथः, भविष्यथ; ३. भविष्यामि, भविष्यावः, भविष्यामः. धू Bring forth, and ध्रू Shake, as before seen, takes both forms. See rule ३२५, p. २८०.

३५५. ALL roots in कृ or कृ require इ to be prefixed to the terminations of the second future, though those in short कृ do not generally in the first. कृ ६०. Make, do. Common Form. १. करिष्यति, करिष्यतः, करिष्यन्ति; २. करिष्यसि, करिष्यथः, करिष्यथ; ३. करिष्यामि, करिष्यावः, करिष्यामः. Proper Form. १. करिष्ये, करिष्येते, करिष्यन्ते; २. करिष्यसे, करिष्येथे, करिष्यध्वे; ३. करिष्ये, करिष्यावहे, करिष्यामहे. See rules ३२६, ३२७, p. २८०.

All other roots in ऋ short are inflected like कृ; as हृ <sup>1.c.p.</sup> Seize, take, हरिष्यति or हरिष्यते, &c. धृ <sup>1.c.p.</sup> धरिष्यति or धरिष्यते, &c. वृ <sup>1.c.p.</sup> Shut, make close, and वृ <sup>2.c.</sup> Serve, वरिष्यति or वरिष्यते, &c. and occasionally in the *common* form, वरीष्यति, &c. See rule 327, p. 280. The final of a root being ऋ, may require the prefix इ to be long in the *proper* form; as दृ Tear, दरोष्यति. See rule 327, p. 280.

356. ROOTS in ए and ऐ make आ, and do not take इ in the second future. धे <sup>1.c.</sup> Drink, धास्यति; गे <sup>1.c.</sup> Sing, गास्यति. See rule 328, p. 280.

357. ROOTS in ओ do not take इ in the second future. शो <sup>4.c.</sup> Whet, शोष्यति. See rule 329, p. 280.

#### *Roots ending in Consonants in the second Future.*

358. ALL the rules and exceptions applicable to roots ending in consonants in the first future, are equally so in the second future. See p. 281, rule 330 to 347.

359. OF such roots terminating in consonants as do not take इ in the second future, पच् <sup>1.c.p.</sup> may serve as an example. The final of a root being a palatal, is, for the most part, changed to a guttural, and thus च् to क्; and स् after क् becomes ष्. *Common Form.* 1. पश्यति, पश्यतः, पश्यन्ति, &c. *Proper Form.* 1. पश्यते, पश्येते, पश्यन्ते; &c. See rule 334, p. 281.

360. OF roots terminating in consonants which do take इ in the second future, याच् <sup>1.c.p.</sup> Seek, may be given as an example: *Common Form.* 1. याचिष्यति, याचिष्यतः, याचिष्यन्ति; &c. *Proper Form.* 1. याचिष्यते, याचिष्येते, याचिष्यन्ते; &c.

361. ROOTS

361. ROOTS ending in स्, change that letter to त् before the स् of any termination of the four last tenses; as वस् <sup>1.c.</sup> Dwell, tarry, वत्स्यति, वत्स्यतः, &c.

362. हन् <sup>2.1</sup> Strike, takes इ in the second future, though not in the first; as हन्थिष्यति, &c.

363. द being the initial of a root, is changed to ध्; as दह <sup>1.c.</sup> Burn, धह्यति, &c. दुह <sup>2.c.p.</sup> Milk, धोह्यति, &c.

364. THE following roots may optionally take इ before स् in the second future, the conditional, and the *proper* form of the precative :—  
नृन् Dance, कृन् Cut, चृन् Injure, कृद् Sport, play, नृद् Dishonour, offend; as नर्त्तिष्यति, कर्त्तिष्यति, &c. &c. or नत्स्यति, कत्स्यति, &c. &c.

365. THE roots वृन् <sup>1.c.p.</sup> Turn, come to pass, वृध् <sup>1.c.p.</sup> Grow, prosper, शृध् <sup>1.c.p.</sup> Make a disagreeable noise, स्यद् <sup>1.c.p.</sup> Leak, ooze out, and कृप् or कृप् <sup>1.c.p.</sup> Form, imagine, take इ before स्य in the *proper* form; as वर्त्तिष्यते, वधिष्यते, शधिष्यते, &c. &c.

366. गम् Go, takes इ in the common form, but not when used in the *proper* of the second future; as गमिष्यति, गंस्यते. He shall or will go.

*Obs.* It would be needless to multiply rules for conjugating this tense, as it is, comparatively, very easy, if due attention be paid to those given for the insertion or omission of the prefix इ, and the permutation of letters.

#### Of the Precative Tense.

367. THE tense which it has been thought proper to call *precative*, from its use in praying for, and blessing, and which, in point of time, is

P p

indefinitely

indefinitely future, is formed by the application of the following terminations, which are the same as those given in the technical scheme, p. 127, except that the final *स्* in the first person plural, and second person singular of each form, is reduced to *ः*. There are no servile letters.

### 8. The Precative.

#### Common Form.

#### Proper Form.

Sing.	Dual.	Plur.	Sing.	Dual.	Plur.
1. यात्	यास्तां	यासुः	सीष्ट	सीयास्तां	सीरन्
2. याः	यास्तं	यास्त	सीष्टाः	सीयास्थां	सीध्वं or इ
3. यासं	यास्व	यास्म	सीय	सीवहि	सीमहि

368. IN conjugating a root in the *proper* form, such as require the prefix *इ* before *स्*, are pointed out by the rules given for forming the first future. See p. 278, r. 328 to 347. Observe that the prefix *इ* is inadmissible before *य*.

#### Roots ending in Vowels in the Precative.

369. THE final of a root being *आ*, is changed to *ए* before the terminations of the precative in the *common* form, but not in the *proper*; but if the initial be a double consonant, it makes also occasionally *का*; the root *स्ता* excepted, which is always changed to *स्ते*. Roots in *आ* do not take *इ* before *स्*. See rule 322, p. 278.

दा <sup>3. c. 7.</sup> Give.

### 8. The Precative.

Common Form. 1. देयात्, देयास्तां, देयासुः;—2. देयाः, देयास्तं, देयास्त;—3. देयासं, देयास्व, देयास्म, May he, &c. &c. give!

Proper

*Proper Form.* 1. दासिष्ठ, दासीयास्तां, दासीरन्;—2. दासीष्ठाः, दासीयास्थां, दासीष्वं or द्वं;—3. दासीय, दासीवहि, दासीमहि.

In like manner गा, धा, पा, भा, मा, या, रा, ला, वा, हा, and स्था; also ख्या, घ्रा, ज्या, ज्ञा, द्रा, ध्वा, प्वा, प्रा, म्ना, श्रा, and स्ना. But these last, ख्या, &c. having a double consonant, may also not change their vowel; as स्ना Bathe, स्नेयान् or स्नायान् May he bathe. दरिद्रा makes दरिद्रयान् &c. and, according to some authors, या makes यायान्, &c.

370. THE final of a root of one syllable being इ or ई, makes ई long before the terminations of the precative in the *common* form, (except when preceded by a preposition), and is changed to ए in the *proper* form.

#### Examples.

जि <sup>1.c.</sup> Conquer. 1. जीयान्, जीयास्तां, जीयासुः; &c.

स्मि <sup>1.c.</sup> Smile. 1. स्मेषीष्ट, स्मेषीयास्तां, स्मेषीरन्, &c.

नी <sup>1.c.p.</sup> Conduct. *Common Form.* 1. नीयान्, नीयास्तां, नीयासुः; &c.

*Proper Form.* 1. नेषीष्ट, नेषीयास्तां, नेषीरन्; &c.

The following require the prefix इ in the *proper* form, by rule 323, p. 279.

त्रि <sup>1.c.p.</sup> Serve, attend. *Common Form.* 1. त्रीयान्, त्रीयास्तां, त्रीयासुः;

&c. *Proper Form.* 1. त्रियिषीष्ट, त्रियिषीयास्तां, त्रियिषीरन्; &c.

उ <sup>2.p.</sup> Fly. *Proper Form.* 1. उयिषीष्ट, उयिषीयास्तां, उयिषीरन्; &c.

श्री <sup>2.p.</sup> Sleep, repose. *Proper Form.* 1. श्रियिषीष्ट, श्रियिषीयास्तां, श्रियिषीरन्; &c. So दीदी <sup>2.p.</sup> Shine, and वेवी <sup>2.p.</sup> Shine.

दो <sup>2.p.</sup> Decay, (दी is changed to दा). *Proper Form.* दासीष्ट, &c.



371. THE final of a root of one syllable being उ or ड, becomes ड long before the terminations of the precativ in the *common* form, and ओ in the *proper*.

372. SUCH roots in उ short as are conjugated in the *proper* form of this tense, do not admit of the prefix इ; but all roots in ड long require it. See r. 324, 325, p. 279.

Examples.

- श्रु <sup>1.c.</sup> Run out, leak, and श्रु <sup>5.c.</sup> Hear. 1. श्रूयान्, श्रूयास्तां, श्रूयासुः.  
 यु <sup>2.c.</sup> Mix. 1. यूयान्, यूयास्तां, यूयासुः; &c.  
 रु <sup>2.c.</sup> Make a noise. 1. रूयान्, रूयास्तां, रूयासुः; &c.  
 सु <sup>5.c.</sup> (for षु) Bring forth, produce. 1. सूयान्, सूयास्तां, सूयासुः; &c.  
 स्तु <sup>2.c.r.</sup> (for षु) Praise. *Common Form.* स्तूयान्, &c. *Proper Form.* स्तोषीष्ट, &c.  
 पू <sup>2.c.r.</sup> Purify. *Common Form.* 1. पूयान्, &c. *Proper Form.* पविषीष्ट, &c.  
 भू <sup>2.c.</sup> Be, become. 1. भूयान्, भूयास्तां, भूयासुः; 2. भूयाः, भूयास्तं, भूयास्त; 3. भूयामं, भूयास्व, भूयास्म.

The following roots take इ or not before the terminations of the *proper* form of the precativ.

- सू <sup>2.c.r.</sup> (for षु) Bring forth, produce. *Proper Form.* सविषीष्ट, &c. or सोषीष्ट, &c.  
 धू <sup>2.c.r.</sup> Shake, agitate. *Common Form.* 1. धूयान्, &c. *Proper Form.* धविषीष्ट, &c. or धोषीष्ट, &c.

373. THE root ब्रू <sup>2.c.r.</sup> Speak, is defective in the precativ, and is supplied by the *common* form of वच् of the same meaning; as 1. उच्यान्, उच्यास्तां, उच्यासुः; &c. See under roots ending in consonants in the precativ, r. 381, p. 295.

374. ROOTS in ऋ short of one syllable, preceded by a double consonant, such as ध्वृ<sup>1.c.</sup> Describe, kill, bend, हृ<sup>1.c.</sup> Choose, accept, स्तृ<sup>1.c.p.</sup> Spread, स्मृ<sup>1.c.</sup> Remember, स्वं<sup>1.c.</sup> Sound, and हूं<sup>1.c.</sup> Bend; with ऋ Go, change their finals to अर् in the *common* form of the precativ; but स्तृ, the only one of this class that may be used in the *proper* form, there has two forms.

स्तृ<sup>5.c.p.</sup> Spread. *Common* Form. स्तय्यात्, &c. *Proper* Form, स्तरिषीष्ट, &c. or स्तृषीष्ट, &c.

ध्वृ<sup>1.c.</sup> Describe, kill, bend. 1. ध्वर्यात्, ध्वय्यीस्तां, ध्वर्यासुः, &c.

So for the rest.

375. ROOTS in ऋ short, the initial being a single consonant, like कृ<sup>5.c.p.</sup> substitute रि in the *common* form of the precativ. If the root require इ in the *proper* form, ऋ becomes अर्, but not else.

कृ<sup>5.c.p.</sup> Make, do. *Common* Form 1. क्रियात्, क्रियास्तां, क्रियासुः; 2. क्रियसः, क्रियास्तं, क्रियास्त; 3. क्रियासं, क्रियास्व, क्रियास्म; *Proper* Form (does not require इ). 1. कृषीष्ट, कृषीयास्तां; कृषीरन्; 2. कृषीष्टाः, कृषीयास्थां, कृषीध्वं or इ; 3. कृषीय, कृषीवहि, कृषीमहि.

वृ<sup>1.c.p.</sup> Shut, close, cover. *Common* Form. 1. व्रियात्, व्रियास्तां; व्रियासुः; &c. *Proper* Form, (may take इ or not). 1. वरिषीष्ट, &c. वृषीष्ट, &c.

वृ<sup>9.c.p.</sup> Serve, worship. *Proper* Form (may take इ or not). 1. वरिषीष्ट, &c. or वृषीष्ट, &c.

जागृ<sup>2.c.</sup> Awake. 1. जाग्रियात्, जाग्रियास्तां, जाग्रियासुः; &c.

So all others in ऋ.

376. ROOTS in ऋ long, like नृ, substitute ईर in the *common* and *proper* forms of the precative. Such as are inflected in the *proper* form, and take इ, change the radical vowel to अर. The prefix इ may be made long.

नृ <sup>1.c.</sup> Cross, pass over, traverse. 1. नीर्यान्, नीर्यास्तां, नीर्यासुः, &c.  
 कृ <sup>0.c.p.</sup> Hurt, kill. *Common Form*. 1. कीर्यान्, &c. *Proper Form*.  
 (takes इ or not). 1. करिषीष्ट, &c. करोषीष्ट, &c. or कौषीष्ट, &c.  
 स्तृ <sup>0.c.p.</sup> Spread. *Common Form*. 1. स्तीर्यान्, &c. *Proper Form*.  
 स्तरिषीष्ट, or स्तरीषीष्ट, &c.

377. ROOTS in ए and ऐ, such as धे and गे, change their vowels to आ, and are afterwards governed by the same rules as roots in आ in the precative. The substitute आ is sometimes changed to ए in the *common* form.

धे <sup>1.c.</sup> Drink. 1. धेयान्, धेयास्तां, धेयासुः, &c.  
 गे <sup>1.c.</sup> Sing. 1. गेयान्, गेयास्तां, गेयासुः, &c.  
 ग्ले <sup>1.c.</sup> Be sad. 1. ग्लायान्, ग्लयास्तां, ग्लयासुः, &c. Or—1. ग्लेयान्, &c.

378. THE following roots in ए substitute a vowel for a semivowel in the *common* form of the precative:

वे <sup>1.c.p.</sup> Weave, sew. *Common Form*. 1. उयान्, उयास्तां, उयासुः, &c. *Proper Form*. 1. वामोष्ट, वामीयास्तां, वामीरन्, &c.  
 ब्ये <sup>1.c.</sup> Cover, conceal. 1. वीयान्, वीयास्तां, वीयासुः, &c.  
 ह्ये <sup>1.c.</sup> Call names, threaten, dare. 1. ह्रयान्, ह्रयास्तां, ह्रयासुः, &c.

379. ROOTS in ओ suffer no change in the precative; as शो <sup>1.c.</sup> Whet.  
 1. शोयान्, शोयास्तां, शोयासुः, &c. See r. 329, p. 280.

*Roots ending in Consonants in the Precative.*

380. A ROOT ending in a consonant, whose penultimate vowel is अ or आ, suffers no change in its vowel before the terminations of the precative, and may be inflected like the two following examples :

पच् १.०.२. Drefs food. *Common Form.* १. पच्यान्, पच्यास्तां, पच्यासुः; &c.

*Proper Form* (without इ). १. पक्षीष्ट, पक्षीयास्तां, पक्षीरन्; &c.

याच् १.०.२. Seek. *Common Form.* १. याच्यान्, याच्यास्तां, याच्यासुः; &c.

*Proper Form* (with इ). १. याचिषीष्ट, याचिषीयास्तां, याचिषीरन्; &c.

381. THE following roots change their radical femi-vowels to their corresponding vowels, in the *common* form of the precative.

पृच्छ् ०.०.२. Ask. १. पृच्छ्यान्, पृच्छ्यास्तां, पृच्छ्यासुः; &c.

यज् १.०.२. Worship, make offerings. *Common Form.* १. इज्यान्, इज्यास्तां, इज्यासुः; &c. *Proper Form.* यजीष्ट, यजीयास्तां, यजीरन्; &c.

वच् १.०.२. Speak. १. उच्यान्, उच्यास्तां, उच्यासुः; &c. See r. 373, p. 292.

वप् १.०.२. Sow seed, weave. *Common Form.* १. उप्यान्, &c. *Proper Form* (without इ). १. वपीष्ट, &c.

वह् १.०.२. Bear, carry, transport. *Common Form.* १. उव्यान्, &c. *Proper Form* (without इ). १. वहीष्ट, &c.

वस् १.०.२. Stay, dwell. १. उव्यान्, उव्यास्तां, उव्यासुः; &c.

वश् १.०.२. With, will. १. उश्यान्, उश्यास्तां, उश्यासुः; &c.

382. ROOTS ending in a double consonant, the first member of which is a nasal; as दंश् Bite, drop that nasal in the *common* form of the precative ;



precativè; but not in the *proper*. *Obs.* This rule does not extend to that class of roots in the popular lists distinguished by a servile इ, which assume a nasal, and never drop it. See rule 180, p. 151, and rule 161, p. 130. The following, among others, may serve as examples:

दंश् १०० Bite. १. दश्यान्, दश्यास्तां, दश्यासुः; &c.

स्वञ्ज् १०१ (for प्वञ्ज्), Embrace. *Proper* Form (without इ). १. स्वञ्जीष्ट, स्वञ्जीयास्तां, स्वञ्जीरन्; &c.

मन्थ् १०२ Churn, stir up. १. मथ्यान्, मथ्यास्तां, मथ्यासुः; &c.

३८३. THE penultimate vowel being any other than अ or आ, suffers no change in the *common* or *proper* form of the precativè, unless the root require the prefix इ in the *proper* form, when it suffers the usual conversion of इ and ई to ए, उ and ँ to ओ, and ऋ and ॠ to अरू.

#### Examples.

हिद् १०३ Divide, split. *Common* Form. १. हिद्यान्, हिद्यास्तां, हिद्यासुः. *Proper* Form (does not require इ). १. हित्सीष्ट, हित्सीयास्तां, हित्सीरन्; &c.

सृज् १०४ Create, make, let go. १. सृज्यान्, सृज्यास्तां, सृज्यासुः; &c.

कृष् १०५ Draw, drag, plough. *Common* Form. १. कृथ्यान्, कृथ्यास्तां, कृथ्यासुः; &c. *Proper* Form (does not take इ). १. कृषीष्ट, कृषीयास्तां, कृषीरन्; &c.

तिज् १०६ Sharpen. *Proper* Form (takes इ). १. तेजिषीष्ट, तेजिषीयास्तां, तेजिषीरन्; &c.

३८४. THE root हन् Strike, smite, kill, is conjugated by substitute in the precativè. *Common* Form. १. बध्यान्, बध्यास्तां, बध्यासुः; &c. *Proper* Form (with इ). १. बधिषीष्ट, बधिषीयास्तां, बधिषीरन्; &c.



*Of the conditional Mood.*

385. THE conditional mood has sometimes a past, and sometimes a future signification, and, as before observed, (p. 125. r. 9), is seldom used singly, being usually accompanied by another verb in the same tense, and in construction with some particle denoting contingency, such as *यदि* If, *चेत्* If, and *यदा* When; but which are sometimes omitted. *यदि शिला कोमलाभविष्यत् तदा शगलैरेवाभक्षितम्*. If a stone were soft, it would then be certainly eaten by the jackals.

386. THE terminations suited to the conditional are the same as those given in the technical scheme, p. 127, which are here repeated with the final *स्*, as usual, reduced to *:*. In conjugating this tense, *अ* is required to be every where prefixed to the root, as observed p. 128, rule 157.

*9. Conditional Mood.*

<i>Common Form.</i>			<i>Proper Form.</i>		
Sing.	Dual.	Plur.	Sing.	Dual.	Plur.
1. स्यत्	स्यतां	स्यन्	स्यत	स्येतां	स्यन्त
2. स्यः	स्यतं	स्यत	स्यथाः	स्येथां	स्यध्वं
3. स्यं	स्याव	स्याम	स्ये	स्यावहि	स्यामहि

*Obs.* As every termination of the conditional opens with the same letters as those of the second future, namely *स्य*, so this tense is governed by the same rules, with respect to the permutation of the radical letters and the prefix *इ*. It will therefore be unnecessary to repeat those rules in this place; they will be found page 286, rules 349 to 366. The few examples which follow, will be sufficient to shew how this tense is conjugated.

## 9. Conditional.

दा <sup>s.c.p.</sup> Give.

*Common Form.* 1. अदास्यन्, अदास्यतां, अदास्यन्; 2. अदास्यः, अदास्यन्तं, अदास्यत; 3. अदास्यं, अदास्याव, अदास्याम.

*Proper Form.* 1. अदास्यन्, अदास्येतां, अदास्यन्त; 2. अदास्यथाः, अदास्येथां, अदास्यध्वं; 3. अदास्ये, अदास्यावहि, अदास्यामहि.

So other roots in आ. See rule 35 1, page 286.

अत्रि <sup>1.c.p.</sup> Serve, attend.

This root requires इ.

*Common Form.* 1. अश्रयिष्यन्, अश्रयिष्यतां, अश्रयिष्यन्, &c.

*Proper Form.* 1. अश्रयिष्यन्, अश्रयिष्येतां, अश्रयिष्यन्त, &c.

भू <sup>1.c.</sup> Be, become.

*Common Form.* 1. अभविष्यन्, अभविष्यतां, अभविष्यन्; 2. अभविष्यः, अभविष्यन्तं, अभविष्यत; 3. अभविष्यं, अभविष्याव, अभविष्याम.

कृ <sup>s.c.p.</sup> Make, do.

*Common Form.* 1. अकरिष्यन्, अकरिष्यतां, अकरिष्यन्, &c.

*Proper Form.* 1. अकरिष्यन्, अकरिष्येतां, अकरिष्यन्त; &c.

अद् <sup>2.c.</sup> Eat.

*Common Form.* 1. आत्स्यन्, आत्स्यतां, आत्स्यन्; &c.

पच <sup>1.c.p.</sup> Drefs food, cook.

*Common Form.* 1. अपश्यन्, अपश्यतां, अपश्यन्; &c.

*Proper Form.* 1. अपश्यन्, अपश्येतां, अपश्यन्त, &c.

It will be needless to multiply examples. See all the rules for conjugating the first and second futures.

of

*Of the third Preterit Tense.*

387. THE third preterit, defined to be the preterit of to-day, is used to denote, that the act has been recently, or indefinitely, passed; and in *Sanskrita* is called अद्यतनी. By rule 157, page 128, the vowel अ is required to be prefixed to the root in conjugating this tense. The terminations to be used in the third, are essentially the same as those suited to the first preterit, as given page 156, subject, however, to several, seemingly capricious, modifications, by means of certain letters occasionally to be prefixed to them, the chief of which is the consonant स, as will be presently explained. All the rules given for the introduction of the vowel इ after certain verbs in pages 278 to 285, are generally applicable to this tense.

388. FOR the sake of reference, the several modes of conjugating verbal roots in each of the active forms of the third preterit, are here exhibited in a table numerically arranged according to the prefix required.

*Common Form.*

	Sing.	Dual.	Plur.
<i>Mode I.</i> The most simple, but } least used, the same as for the first } preterit. }	1. त्	तां	अन् or उः
	2. ः	तं	त
	3. अं	व	म

<i>Mode II.</i> The prefix अ before } <i>Mode I. Obs.</i> अ is dropped be- } fore अन् and अं, and made आ } before व and म. }	1. अत्	अतां	अन्
	2. अः	अतं	अत
	3. अं	आव	आम

*Common*

*Common Form continued.*

	Sing.	Dual.	Plur.
<i>Mode III.</i> The same as <i>Mode II</i> , with a modified repetition of the root to be explained.	1. अन्	अतां	अन्
	2. अः	अतं	अत
	3. अं	आव	आम
<i>Mode IV.</i> The letter स्, convertible to ष, prefixed to <i>Mode II</i> .	1. सन्	सतां	सुः for सन्
	2. सः	सतं	सत
	3. सं	साव	साम
<i>Mode V.</i> सी prefixed to त् and ः of <i>Mode I</i> , and स् only to every other person of that <i>Mode</i> . <i>Obs.</i> The स् of स्तां, स्तं, and स्त, is subject to elision after a short vowel, any consonant but a nasal, a femivowel, or ह.	1. सीत्	स्तां	सुः for सन्
	2. सीः	स्तं	स्त
	3. सं	स्व	स्म
<i>Mode VI.</i> The prefix इ before <i>Mode V</i> , the स् of सीत् and सीः being dropped, and the short इ lost in the long.	1. ईत्	इष्टां	इषुः
	2. ईः	इष्टं	इष्ट
	3. इषं	इष्व	इष्म
<i>Mode VII.</i> Another स् put before <i>Mode VI</i> .	1. सीत्	सिष्टां	सिषुः
	2. सीः	सिष्टं	सिष्ट
	3. सिषं	सिष्व	सिष्म

*Proper*

*Proper Form.*

*Mode VIII.* The same terminations as for the first preterit, *proper* form, with स prefixed to a dental, and स् to every other letter.

	Sing.	Dual.	Plur.
1.	सत्	सातां	सन्त
2.	स्थाः	साथां	सध्वं
3.	सि	स्वहि	स्महि

*Mode IX.* The vowel अ prefixed and adjusted according to rule 163 and 166, p. 131, q. v.

1.	अत्	हतां	अन्त or अत
2.	अथाः	हथां	अध्व
3.	ह	आवहि	आमहि

*Mode X.* स् prefixed to each person except ध्वं. *Obs.* The स् of स्त and स्थाः is dropped after a short vowel or any consonant but a nasal, a femi-vowel, or ह्.

1.	स्त	सातां	सत्
2.	स्थाः	साथां	ध्वं
3.	सि	स्वहि	स्महि

*Mode XI.* The prefix इ put before *Mode X*.

1.	इष्ट	इषातां	इषत्
2.	इष्टाः	इषाथां	इध्वं or इं
3.	इषि	इष्वहि	इष्महि

389. THE letter स्, being the initial of a termination immediately followed by any other consonant than a nasal, a femi-vowel, or ह्, and preceded by a short vowel, or any consonant but a nasal, a femi-vowel, or ह्, must be dropped. This rule applies particularly to every termination beginning



beginning with स्त and स्थ in *Modes* V, and X, which are reduced to न and थ.

390. IN those *Modes* which prefix स्, सुः is substituted for सन्.

391. ROOTS in आ substitute उः for अन् in the third preterit, and drop आ.

392. अन्त becomes अन् unless preceded by अ. *Obs.* This applies particularly to *Modes* VIII. and IX.

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*Of Roots ending in Vowels in the third Preterit.*

393. OF roots in आ in the third preterit, दा <sup>1.c.p.</sup> Give, धा <sup>1.c.p.</sup> Hold, keep, मा <sup>2.c.</sup> Measure, found, पा <sup>1.c.</sup> Drink, (but not पा <sup>2.c.</sup> Preserve) छा <sup>1.c.</sup> Stand, are conjugated according to *Mode* I. in the *common* form, dropping आ before उः in the third person plural, by the above rule 391. धा <sup>1.c.p.</sup> and दा <sup>1.c.p.</sup> which, by the small \* are indicated to be occasionally of the *proper* form also, change आ to इ, making दि and धि, after which they are inflected with the terminations in *Mode* X. q. v.

दा <sup>1.c.p.</sup> Give.

*Common Form.* 1. अदान्, अदानां, अदुः; 2. अदाः, अदानं, अदान; 3. अदां, अदाव, अदाम. He gave, they two gave, they gave; &c. &c.

*Proper Form.* 1. अदित\*, अदिषानां, अदिषन्; 2. अदिथाः\*, अदिषाथां, अदिध्वं or अदिद्वं; 3. अदिषि, अदिषुहि, अदिष्महि. \* See rule 389.

So

So धा; and so मा, पा, ष्टा, as above, in the *common* form. घ्रा १.८ Smell, is also conjugated in *Mode* I. making अघ्रात्, &c. but it may occasionally follow *Mode* VII, according to the following rule:

394. ALL roots in आ, except दा १.८.१. Give, धा १.८.१. Hold, keep, मा १.८. Measure, found, पा १.८. Drink, and ष्टा १.८. Stand, as in rule 393, are, in the *common* form, conjugated after *Mode* VII. q. v.

या १.८. Go.

*Common Form.* 1. अयासीत्, अयामिष्टां, अयामिषुः; 2. अयासीः, अयामिष्टं, अयामिष्ट; 3. अयामिषं, अयामिषु, अयामिष्व.  
See *Mode* VII.

After this example are conjugated, among others, the following roots in आ;—घ्रा १.८. Smell, ज्या १.८. Wax old, decay, ज्ञा १.८. Know, ध्मा १.८. Blow (a trumpet, or the fire), प्सा १.८. Eat, प्रा १.८. Fill, पा १.८. Preserve, protect, भा १.८. Shine, म्ना १.८. Study, learn by heart, स्ना १.८. Bathe, हा १.८. Quit, leave, &c.

395. ख्या १.८. Tell, relate, recount, celebrate, in the *common* form is conjugated in *Mode* II, and in the *proper* (if ever so used, as according to some it may,) in *Mode* IX, in both forms dropping the radical आ.

Example.

ख्या १.८.१. Tell, relate, recount.

*Common Form.* 1. अख्यत्, अख्यतां, अख्यन्; &c.

*Proper Form.* 1. अख्यन्, अख्येतां, अख्यन्; &c. See *Modes* II. and IX.

There are only four verbs in आ (except as above दा and धा,) which may be conjugated in the *proper* form, and those are, गा १.१. Go, and

मा

भा <sup>3.P.</sup> Sound, मा <sup>4.P.</sup> Measure, and हा <sup>3.P.</sup> Go, which follow *Mode IX*, like दा and मा, but do not, like them, change the radical आ to इ.

भा <sup>3.P.</sup> मा <sup>4.P.</sup> Measure, found:

*Proper Form.* 1. अमास्त, अमासातां, अमासत; 2. अमास्थाः, अमासाथां, अमाध्वं; 3. अमासि, अमास्वहि, अमास्महि.

396. दरिद्रा Be poor, in the *common* form, makes अदरिद्रासीत्, अदरिद्रासिष्टां, &c. according to *Mode VII.*; or, dropping its own final, अदरिद्रोत्, अदरिद्रिष्टां, &c. according to *Mode VI.* In the *proper* form this root makes अदरिद्रिष्ठ, अदरिद्रिष्ठातां, &c. according to *Mode XI.*

397. ROOTS in इ or ई in the third preterit, for the most part change those letters to ऐ in the *common* form of the third preterit, and to ए in the *proper*.

398. SUCH roots in इ or ई as do not require the prefix इ according to rule 323, p. 279, are conjugated according to *Mode V*, in the *common* form, and to *Mode X*, in the *proper*. Examples.

नी <sup>1.C.P.</sup> (for णी) Conduct, lead.

*Common Form.* अनैषीत्, अनैष्टां, अनैषुः; 2. अनैषीः, अनैष्टं, अनैष्ट; 3. अनैषं, अनैष्व, अनैष्म.

*Proper Form.* 1. अनेष्ट, अनेष्टातां, अनेषत; 2. अनेष्टाः, अनेष्टाथां, अनेध्वं or द्वं; 3. अनेषि, अनेष्वहि, अनेष्महि.

So (according to their respective forms)—जि <sup>1.C.</sup> Conquer, क्षि <sup>1.C.P.C.</sup> Waste, decay, चि <sup>3.C.P.</sup> Gather, pick, जि <sup>1.C.</sup> Conquer, &c. क्री <sup>2.C.P.</sup> Buy, क्षी

क्षी <sup>१.८.१.</sup> Injure, प्री <sup>१.१५.८.१.</sup> Satisfy, content, please, gratify, ह्री <sup>१.८.</sup> Be ashamed, &c.

399. शिव <sup>१.८.</sup> Increase, is conjugated in three ways in the third preterit, viz.

After *Mode II*, dropping the radical इ:

*Common Form.* 1. अश्वन्, अश्वतां, अश्वन्; &c.

After *Mode VI*, converting the radical इ, i. e. changing it to ए, which before the vowel of the termination becomes अय् by the rules of orthography.

*Common Form.* 1. अश्वयीन्, अश्वयिष्ठां, अश्वयिषुः; &c.

After *Mode III*, and a reduplication of the radical, the vowel of which is changed to इय्.

*Common Form.* 1. अशिश्चियन्, अशिश्चियतां, अशिश्चियन्;  
2. अशिश्चियः, अशिश्चियतं, अशिश्चियत; 3. अशिश्चियं,  
अशिश्चियाव, अशिश्चियाम.

400. THE roots शी <sup>२.२.</sup> Sleep, and डी <sup>५.२.</sup> Fly, requiring the prefix इ, are conjugated according to *Mode XI*.

*Proper Form.* 1. अशयिष्ठ, अशयिषातां, अशयिषत; 2. अशयिष्ठाः,  
अशयिषाथां, अशयिष्वं or द्वं; 3. अशयिषि, अशयिष्वहि,  
अशयिष्वहि.

So डी Fly. अडयिष्ठ, अडयिषातां, अडयिषत; &c.

401. श्रि <sup>१.८.</sup> Serve, attend, is conjugated according to *Mode III*, with a reduplication of the root in the *common form*.

## Example.

*Common Form.* 1. अशिञ्चियन्, अशिञ्चियतां, अशिञ्चियन्; &c.

402. THE following roots in इ and ई are anomalous, changing those letters to आ in the third preterit, after which they are conjugated according to *Mode VI*, in the *common form*, and *Mode IX*, in the *proper*, like roots in आ.

मी <sup>3.c.p.</sup> Kill.

*Common Form.* 1. अमासीत्, अमासिष्ठां, अमासिषुः; 2. अमासीः, अमासिष्टं, अमासिष्ट; 3. अमासिषं, अमासिषू, अमासिष्म.

*Proper Form.* 1. अमास्त, अमासतां, अमासत; 2. अमास्थाः, अमासाथां, अमाध्वं; 3. अमासि, अमास्वहि, अमास्महि.

मि <sup>5.c.p.</sup> Scatter, throw about.

*Common Form.* अमासीत्, अमासिष्ठां, अमासिषुः; &c.

*Proper Form.* 1. अमास्त, अमासतां, अमासत; &c.

दी <sup>4.p.</sup> Waste, decay.

*Proper Form.* 1. अदास्त; अदासतां, अदासत; &c.

403. दीधी <sup>2.p.</sup> Shine, is conjugated according to *Mode X*, dropping its final, making—1. अदीधिष्ठ, अदीधिषातां, अदीधिषत; &c.  
So वेवी <sup>2.p.</sup> Shine.

404. इ <sup>2.c.</sup> Go, move, becomes ग in the third preterit, and is then conjugated in *Mode I*, like दा Give, making—1. अगात्, अगातां, अगुः; &c.

404. WHEN



405. WHEN ३ Go, is conjugated with the preposition अधि Over, and which then means, *go over, study, get by heart*, it is conjugated two ways in the third preterit, *proper* form. In the first, the radical ३, with the usual prefix अ, becomes ऐ, after which the terminations of *Mode X* are added, thus making with अधि—1. अभ्येष्ट, अभ्यैषानां, अभ्यैषत; &c. In the second way the radical ३ is changed to गी, and with the prefix अ and अधि is conjugated with the terminations of *Mode X*, as follows:—1. अध्यगीष्ट, अध्यगीषानां, अध्यगीषत; &c.

406. ROOTS in उ short, in the third preterit, for the most part, change that letter to औ in the *common* form, which before a vowel becomes आव्; and in the *proper* form to ओ, which becomes अव् before a vowel. If the root do not require the prefix ३, *Mode IV* is generally used in the *common* form, and *Mode IX* in the *proper*; but if it require ३, *Modes VI* and *XI* are used.

407. OF roots in उ, the following, all of the *common* form, requiring ३, are conjugated with *Mode VI*; as

यु <sup>2.c.</sup> Mix. 1. अयावीत्, अयाविष्टां, अयाविषुः; &c.

क्षु <sup>2.c.</sup> Sharpen, whet. 1. अक्ष्णावीत्, अक्ष्णाविष्टां, अक्ष्णाविषुः; &c.

स्नु <sup>2.c.</sup> (for ष्नु) Ooze, leak. 1. अस्नावीत्, अस्नाविष्टां, अस्नाविषुः; &c.

क्षु <sup>2.c.</sup> Sneeze. 1. अक्षावीत्, अक्षाविष्टां, अक्षाविषुः; &c.

408. THE following roots in उ are conjugated either with or without ३, and follow *Mode VI*, or *V*, in the *common* form.

तु <sup>2.c.</sup> Injure. 1. अनावीत् or अतौषीत्, अनाविष्टां or अतौषां, अनाविषुः or अतौषुः; &c.

र २.८. Make a noise. १. अरावीन् or अरोषीन्, अराविष्टां or अरोष्टां, अराविषुः or अरोषुः; &c.

नु २.८. (for णु) Praise. १. अनावीन् or अनौषीन्, अनाविष्टां or अनौष्टां, अनाविषुः or अनौषुः; &c.

दु २.८. Pain. १. अदावीन् or अदौषीन्, अदाविष्टां or अदौष्टां, अदाविषुः or अदौषुः; &c.

409. THE roots धु, षु, and दृ take इ in the *common* form of the third preterit; but not in the *proper* form. They follow *Modes VI.* and *X.*

धु २.८.१. Shake, tremble.

*Common Form.* १. अधावीन्, अधाविष्टां, अधाविषुः; &c.

*Proper Form.* १. अधोष्ट, अधोषातां, अधोषत; &c.

सु २.८.१. (for षु) Move, go, bring forth.

*Common Form.* १. असावीन्, असाविष्टां, असाविषुः; &c.

*Proper Form.* १. असोष्ट, असोषातां, असोषत; &c.

*Obs.* This root, according to some, may also follow *Mode XI.* in the *proper* form, making—१. असविष्ट, असविषातां, असविषत; &c.

स्तु २.८.१. (for दृ) Praise.

*Common Form.* १. अस्तावीन्, अस्ताविष्टां, अस्ताविषुः; &c.

*Proper Form.* १. अस्तोष्ट, अस्तोषातां, अस्तोषत; &c.

410. THE roots दृ and नृ require to be doubled, and are then conjugated according to *Mode III.*

दृ <sup>1.c.</sup> Run, move.

*Common Form.* 1. अदुद्रुवत्, अदुद्रुवतां, अदुद्रुवन्; 2. अदुद्रुवः, अदुद्रुवन्, अदुद्रुवन्; 3. अदुद्रुवं, अदुद्रुवाव, अदुद्रुवाम.

So स्तु <sup>1.c.</sup> Run, move. अस्तुस्तुवत्, &c. &c.

411. उर्ण <sup>2.c.</sup> Cover, veil, makes और्णवीत्, &c. &c. according to *Mode VI*.

Other roots in उ, not requiring इ before the terminations of the third preterit, are conjugated according to *Mode V*, in the *common form*, and *Mode X*, in the *proper*.

श्रु <sup>5.c.</sup> Hear, leak.

*Common Form.* 1. अश्रौषीत्, अश्रौष्टां, अश्रौषुः; &c.

*Obs.* According to some, this root may occasionally be conjugated after *Mode III*, and so make—अश्रुश्रुवत्, &c.; but this does not seem to be the practice.

412. MOST roots in उ long make औ before a consonant, and आव् before a vowel, in the third preterit, *common form*, and ओ and अव् in the *proper form*. But भू <sup>1.c.</sup> Be, become, suffers no alteration in its vowel; and नू <sup>6.c.</sup> (for णू) Praise, धू <sup>6.c.</sup> Shake, agitate, गू <sup>6.c.</sup> Void excrement, धू <sup>6.c.</sup> Be steady, remain fixed, and कू <sup>6.c.</sup> Make a certain noise, (all of the class, called कुटादि,) change their finals to उव्, and are conjugated according to *Mode VI*.

413. ALL roots in उ long take the prefix इ in the third preterit, except भू; but धू <sup>5.c.</sup> Agitate, shake, and घू Bring forth, produce, indifferently take इ or not. Those roots which require इ follow *Mode VI*,

in

in the *common* form, and XI, in the *proper*. भू is conjugated according to *Mode I*. The following examples accord with these rules.

पू <sup>9.c.p.</sup> Purify. See *Modes VI* and XI.

*Common Form.* 1. अपावीन्, अपाविष्टां, अपाविषुः; &c.

*Proper Form.* 1. अपविष्ट, अपविषातां, अपविषत; &c.

धू <sup>5.c.p.</sup> Agitate, Shake. See *Modes V, VI, IX, and X*.

*Common Form.* 1. अधावीन् or अधौषीन्, अधाविषातां or अधौष्टां, अधाविषुः or अधौषुः; &c.

*Proper Form.* 1. अधविन् or अधोष्ट, अधविषातां or अधोषातां, अधविषत or अधोषत; &c.

In like manner धू Bring forth; as—असावीन् or असौषीन्; &c.

नू <sup>6.c.</sup> Praise (for णू).

*Common Form.* 1. अनुवीन्, अनुविष्टां, अनुविषुः; &c.

So धू <sup>6.c.</sup>, गू <sup>6.c.</sup>, and धू <sup>6.1.</sup> as before, r. 412. See *Mode VI*.

कू <sup>6.p.</sup> Make a certain noise. See *Mode XI*.

*Proper Form.* 1. अकुविष्ट, अकुविषातां, अकुविषत; &c.

भू <sup>1.c.</sup> Be, become. See *Mode I*.

*Common Form.* 1. अभून्, अभूतां, अभूवन्, 2. अभूः, अभूतं, अभूत; 3. अभूवं, अभूव, अभूम.

414. ऋ or ॠ being the termination of a root of one syllable, is changed to आर् in the *common* form of the third preterit; but no alteration takes place in the *proper* form, unless before the prefix इ in *Mode* XI, when it is changed to अर्. It is also changed to अर् when *Mode* II, is used.

415. OF roots in ऋ short, none take इ in the third preterit but वृ<sup>1.c.p.</sup> and वृ<sup>2.p.</sup> with जागृ<sup>3.c.</sup>; except the preceding consonant be double, when, in the *proper* form only, they may indifferently take इ or not. But स्मृ<sup>1.c.</sup>, may take इ in the *common* form. The root स्मृ never takes इ. वृ<sup>1.c.p.</sup> and वृ<sup>2.p.</sup> also occasionally may not take इ in the *proper* form.

416. ALL roots in ॠ long require इ in the *common* form of the third preterit; but in the *proper* form इ, or not.

417. ROOTS in ॠ long with वृ<sup>1.c.p.</sup> and वृ<sup>2.p.</sup> may indifferently use इ short or ई long before the terminations of the third preterit, *proper* form, *Mode* XI.

418. ॠ final, when the root is conjugated without इ in the *proper* form, according to rule 417, is changed to ईर्, and if preceded by a labial letter, to उर्.

419. स्मृ<sup>1.c.</sup> Move, and ऋ<sup>3.c.</sup> Move, may be conjugated in the *proper* form either according to *Mode* XI, or *Mode* X.

420. जृ<sup>1.c.</sup> Grow old, decay, may be conjugated in the *common* form either according to *Mode* VI, or *Mode* II.

Examples in ऋ and ॠ.

कृ<sup>3.c.p.</sup> Make, do. See *Modes* V. and X.

*Common Form.* 1. अकाषीन्, अकाषीं, अकाषुः; 2. अकाषीः, अकाषिं, अकाषे; 3. अकाषि, अकाष्व, अकाष्म.

*Proper*



*Proper Form.* 1. अकृत, अकृषातां, अकृषतः; 2. अकृथाः, अकृषाथां, अकृध्वं or द्वं; 3. अकृषि, अकृषूहि, अकृष्महि.

See rules 414 and 415.

After this example most other roots in ऋ may be inflected.

वृ <sup>1.c.p.</sup> Cover, and वृ <sup>9.p.</sup> Serve.

*Obs.* These roots requiring इ in the *common* form, and indifferently ळ in the *proper*, are conjugated upon the principles of rules 414 and 415; see also rule 417. They are conjugated after *Mode VI*, in the *common* form, and *Modes XI* or *X* in the *proper*.

*Common Form.* 1. अवारीन्, अवारिष्ठां, अवारिषुः; 2. अवारीः, अवारिष्टं, अवारिष्ट; 3. अवारिषं, अवारिषू, अवारिष्म.

*Proper Form.* 1. अवरिष्ट, अवरीष्ट or अवृत,—अवरिषातां, अवरीषातां or अवृषातां,—अवरिषतः, अवरीषत or अवृषत; 2. अवरिष्ठाः, अवरीष्ठाः or अवृष्ठाः,—अवरिषाथां, अवरीषाथां or अवृषाथां,—अवरिध्वं or द्वं, अवरीध्वं or द्वं, or अवृध्वं or द्वं; 3. अवरिषि, अवरीषि, or अवृषि,—अवरिषूहि, अवरीषूहि or अवृषूहि,—अवरिष्महि, अवरीष्महि or अवृष्महि.

जागृ <sup>2.c.</sup> Awake. See rule 415, and *Mode VI*.

*Common Form.* 1. अजागरीन्, अजागरिष्ठां, अजागरिषुः; &c.

स्तृ <sup>2.c.p.</sup> Spread. See rules 414 and 415, and *Modes V, XI, and X*.

*Common Form.* 1. अस्ताषीन्, अस्ताष्टीं, &c. like अकाषीन्; &c.

*Proper Form.* 1. अस्तरिष्ट or अस्तृत, अस्तरिषातां or अस्तृषातां; &c. &c.

स्व

स्व <sup>1.c.</sup> Sound. See *Modes* VI and V.

*Common Form.* 1. अस्वारीन् or अस्वार्षीन्, अस्वारिष्ठां or अस्वार्ष्टिं, अस्वारिषुः or अस्वार्षुः; &c. See preceding rules 414 and 415.

ऋ <sup>1.c.</sup> Move. See *Modes* II and V.

*Common Form.* 1. आरन् or आर्षीन्, आरतां or आर्ष्टिं, आरन् or आर्षुः; &c. See rules 414, 415, and 419.

सृ <sup>1.c.</sup> Move. See *Modes* II and V.

*Common Form.* 1. असरन् or असर्षीन्, असरतां or असर्ष्टिं, असरन् or असर्षुः; &c. See rules 414, 416, and 419.

कृ <sup>9.c.7.</sup> Injure, and कृ <sup>6.c.</sup> Scatter. See *Modes* VI, X, and XI.

*Common Form.* 1. अकारीन्, अकारिष्ठां, अकारिषुः; &c.

*Proper Form.* 1. अकरिष्ट, &c. or अकरीष्ट, &c. or अकीर्ष्ट, अकीर्षातां, अकीर्षत; &c. See rules 414, 416, 417, and 418.

जृ <sup>1.c.</sup> Waste, decay, grow old.

This root may be conjugated either according to *Mode* VI or *Mode* II, by rule 420.

*Common Form.* 1. अजारीन्, अजारिष्ठां, अजारिषुः; &c.

Or, 1. अजीरन्, अजीरतां, अजीरन्; &c.

See rules 414, 416, 417, 418, and 420.

421. THE final of a root being ह, ऐ, or ओ, is, for the most part, changed to आ before the terminations of the third preterit.

422. MOST roots in ह, ऐ, and ओ, after changing their finals to

आ, according to foregoing rule, follow *Mode VII* in the *common* form, and *Mode X* in the *proper*, as in the following example. There are several anomalies which will afterwards be noticed.

वे <sup>1.c.r.</sup> Sew. See *Modes VII* and *X*.

*Common Form.* 1. अवासीन्, अवासिष्ठां, अवासिषुः; 2. अवासीः, अवासिष्टं, अवासिष्ट; 3. अवासिषं, अवासिषू, अवासिष्म.

*Proper Form.* 1. अवास्त, अवासातां, अवास्त; 2. अवास्थाः, अवासाथां, अवास्वः; 3. अवासि, अवास्वहि, अवास्महि.

So most others in ए, ऐ, and ओ. But the following, धे, द्वे, षो, ह्यो, शो, and दो, are anomalous.

423. धे <sup>1.c.</sup> Drink, is conjugated in three ways in the *common* form: According to *Mode VII*; as—अधासीन्, अधासिष्ठां, &c. According to *Mode I*; as—अधान्, अधातां, &c. and according to *Mode I*, changing the radical ए to अ instead of आ; as—अधन्, अधतां, &c.

424. द्वे Dare, brave, revile, is conjugated according to *Mode I*, changing ए to अ instead of आ; as—1. अद्वन्, अद्वतां, अद्वन्; &c.

425. षो <sup>4.c.</sup> Destroy, ह्यो <sup>4.c.</sup> Cut off, and शो <sup>4.c.</sup> Whet, grind, file, are conjugated either like वे, according to *Mode VII*, or else follow *Mode I*.

Example.

षो <sup>4.c.</sup> (for षो) Destroy.

*Common Form.* 1. असासीन्, असासिष्ठां, असासिषुः; &c.

Or,

1. असान्, असातां, असुः; &c.

426. दो <sup>4.c.</sup> Cut, makes दा, and is then conjugated after *Mode I*; as—अदान्, अदातां, अदुः; &c.

Of

*Of Roots terminating in Consonants in the third Preterit.*

427. ALL the rules respecting the insertion and omission of the prefix इ, given in rules 331 to 347, page 281, &c. are generally applicable to this tense also.

428. MOST roots ending in consonants, requiring the prefix इ, are conjugated after *Mode VI* in the *common*, and *XI* in the *proper* form of the third preterit; but a few follow *Mode VII* in the *common* form.

429. OF roots which are conjugated with the prefix इ, such as are composed of the vowel अ between two consonants, the last not being double, as पढ़ <sup>1.c.</sup> Read, do for the most part change that vowel to आ, or not, in the *common* form of the third preterit; but not in the *proper*. But if a root in the popular lists be designated by a fervile ह, or end in ह, भू, or यू, no change takes place; nor do the roots क्षण् and श्वस् alter their vowels. The अ of वद् <sup>1.c.</sup> Say, tell, व्रज् <sup>1.c.</sup> Go, and of any root ending in अर् or अल्, is constantly changed to आ in the *common* form. Examples.

पढ़ <sup>1.c.</sup> Read.

*Common Form.* 1. अपाठीन् or अपठीन्, अपाठिष्ठां or अपठिष्ठां, अपाठिषु; or अपठिषु; &c. See *Mode VI*.

So may any other root within the description of the first part of this rule be conjugated.

भक्ष् <sup>1.c.r.</sup> Eat. *Modes VI and XI.*

As this root ends in a double consonant, no change is required in the vowel by this rule.

*Common Form.* 1. अभक्षीन्, अभक्षिष्ठां, अभक्षिषु; &c.

*Proper Form.* 1. अभक्षिष्ट, अभक्षिषातां, अभक्षिषन्; &c.

लम्

लृ १.८. Attach, adhere. *Mode VI.*

This root is distinguished in the lists by a servile ह्. See rule 429.

*Common Form.* 1. अलृणीत्, अलृणिष्ठां, अलृणिषुः; &c.

यह् २.८. Take. *Mode VI.*

As this root ends in ह्, it does not change its vowel. See rule 429.

*Common Form.* 1. अयहिन्, अयहिष्ठां, अयहिषुः; &c.

भ्रम् १.८. Go about, wander. *Mode VI.*

This root ending in म्, does not alter its vowel. See rule 429.

*Common Form.* 1. अभ्रमीन्, अभ्रमिष्ठां, अभ्रमिषुः; &c.

वय् १.८.२. Spend, decline. *Modes VI and XI.*

Ending in य्, this root does not alter its vowel. See rule 429.

*Common Form.* 1. अवयीन्, अवयिष्ठां, अवयिषुः; &c.

*Proper Form.* 1. अवयिष्ट, अवयिष्ठानां, अवयिषन्; &c.

क्षण् २.८. Hurt, wound.

This root is another exception to rule 429.

*Common Form.* 1. अक्षणीन्, अक्षणिष्ठां, अक्षणिषुः; &c.

श्वस् २.४.८. Breathe. *Mode VI.*

This root is also an exception in the above rule.

*Common Form.* 1. अश्वमीन्, अश्वमिष्ठां, अश्वमिषुः; &c.

वद् १.८. Say, tell. *Mode VI.*

This root constantly changes its अ to आ by this rule in the common form.

*Common Form.* 1. अवादीन्, अवादिष्ठां, अवादिषुः; &c.

वज्



ब्रज् १.० Go. Mode VI.

This root also uniformly changes its अ to आ in the *common* form of this tense.

*Common Form.* 1. अवाजीन्, अवाजिष्ठां, अवाजिषुः; &c.

चर १.० Go, move. Mode VI.

This root ending in अर्, by the above rule, always changes अ to आ in the *common* form of this tense.

*Common Form.* 1. अचारीन्, अचारिष्ठां, अचारिषुः; &c.

फल १.० Produce fruit, prosper. Mode VI.

This root ending in अल्, constantly augments its vowel by the above rule in the *common* form.

*Common Form* 1. अफालीन्, अफालिष्ठां, अफालिषुः; &c.

*Obs.* If any root, within the above rule, should require to be conjugated in the *proper* form of this tense, no change takes place in the radical vowel.

430. IF a root requiring the prefix इ end in a single consonant, its penultimate, being any short vowel but अ, is changed—if इ to ए, if उ to ओ, if ऋ to अर्, and if लृ to अल्, both in the *proper* and *common* forms of the third preterit. But if the final be a double consonant, or the medial a long vowel, no change takes place; nor is the class of roots of the sixth conjugation, called from the first कृटादि, and marked with a redundant शि, subject to this rule.

Examples.

विद् २.० Know, understand. Mode VI.

*Common Form.* 1. अवेदीन्, अवेदिष्ठां, अवेदिषुः; &c.

चिन्